

## Rabbit SIN3A Polyclonal Antibody | anti-SIN3A antibody

SIN3A antibody - N-terminal region

| CATALOG # | HOST   | REACTIVITY                                             | APPLICATIONS                       |
|-----------|--------|--------------------------------------------------------|------------------------------------|
| AAA197379 | Rabbit | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat | Western Blot, Immunohistochemistry |

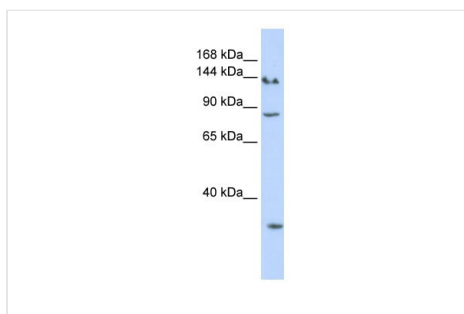
### PRODUCT SYNONYMS

SIN3A; Polyclonal Antibody; SIN3A antibody - N-terminal region; anti-SIN3A antibody

### PRODUCT SPECIFICATIONS

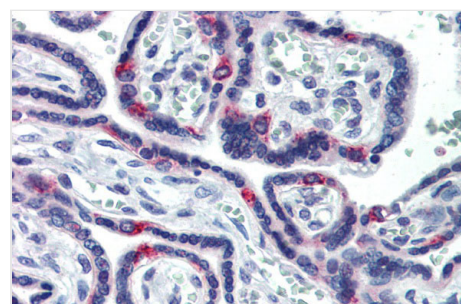
|                                                 |                                                                                                                                                       |
|-------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                            | Rabbit                                                                                                                                                |
| Reactivity                                      | Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat                                                                                                |
| Clonality                                       | Polyclonal                                                                                                                                            |
| Purity/Purification                             | Affinity Purified                                                                                                                                     |
| Form/Format                                     | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.                                                     |
| Sequence                                        | Synthetic peptide with the following region: KR RLDDQESPVY AAQRRIPGS TEAFPHQHRV LAPAPPVYEA VSETMQSA                                                   |
| Sequence Length                                 | 1273                                                                                                                                                  |
| Applicable Applications for anti-SIN3A antibody | WB (Western Blot), IHC (Immunohistochemistry)                                                                                                         |
| Homology                                        | Cow: 100%; Dog: 100%; Guinea Pig: 92%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 92%; Rat: 100%                                                  |
| Immunogen                                       | The immunogen is a synthetic peptide directed towards the N terminal region of human SIN3A                                                            |
| Preparation and Storage                         | For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles. |

### IMAGES



#### WB (Western Blot)

WB Suggested Anti-SIN3A Antibody Titration: 0.2-1 ug/ml  
ELISA Titer: 1:62500  
Positive Control: Hela cell lysate



#### IHC (Immunohistochemistry)

Immunohistochemistry with Human Placenta lysate tissue at an antibody concentration of 5.0ug/ml using anti-SIN3A antibody

ADDITIONAL INFORMATION

|                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-SIN3A antibody | <p>This is a rabbit polyclonal antibody against SIN3A. It was validated on Western Blot using a cell lysate as a positive control.</p> <p>Target Description: SIN3A is a transcriptional regulatory protein. It contains paired amphipathic helix (PAH) domains, which are important for protein-protein interactions and may mediate repression by the Mad-Max complex. The protein encoded by this gene is a transcriptional regulatory protein. It contains paired amphipathic helix (PAH) domains, which are important for protein-protein interactions and may mediate repression by the Mad-Max complex. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.</p> |
| Product Categories/Family for anti-SIN3A antibody   | Polyclonal; <a href="#">Transcription Regulation</a> ; <a href="#">Drugs and Drug Metabolism</a> ; <a href="#">Immunohistochemistry</a> ; <a href="#">Transcription Factors</a>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |

NCBI AND UNIPROT INFORMATION

|                                  |                                              |
|----------------------------------|----------------------------------------------|
| NCBI GI #                        | <a href="#">23397666</a>                     |
| NCBI GeneID                      | <a href="#">25942</a>                        |
| NCBI Accession #                 | <a href="#">NP_056292</a>                    |
| NCBI GenBank Nucleotide #        | <a href="#">NM_015477</a>                    |
| UniProt Accession #              | <a href="#">Q96ST3</a>                       |
| Molecular Weight                 | 145kDa                                       |
| NCBI Official Full Name          | paired amphipathic helix protein Sin3a       |
| NCBI Official Synonym Full Names | SIN3 transcription regulator family member A |
| NCBI Official Symbol             | SIN3A                                        |
| NCBI Official Synonym Symbols    | WITKOS                                       |
| NCBI Protein Information         | paired amphipathic helix protein Sin3a       |
| UniProt Protein Name             | Paired amphipathic helix protein Sin3a       |
| UniProt Gene Name                | <b>SIN3A</b>                                 |
| UniProt Entry Name               | SIN3A_HUMAN                                  |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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