

Rabbit anti-Human YEATS2 Polyclonal Antibody | anti-YEATS2 antibody

YEATS2 Polyclonal Antibody

CATALOG # AAA296019	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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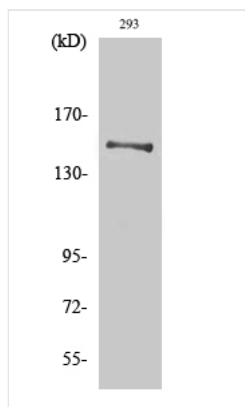
PRODUCT SYNONYMS

YEATS2; Polyclonal Antibody; YEATS2 Polyclonal Antibody; KIAA1197; YEATS domain-containing protein 2; anti-YEATS2 antibody

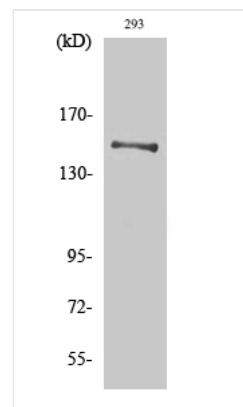
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-YEATS2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000.
Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-YEATS2 antibody	Chromatin reader component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4. YEATS2 specifically recognizes and binds histone H3 crotonylated at 'Lys-27' (H3K27cr)(PubMed:27103431). Crotonylation marks active promoters and enhancers and confers resistance to transcriptional repressors (PubMed:27103431).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	33620755
NCBI GeneID	55689

NCBI Accession #	NP_060493.3
NCBI GenBank Nucleotide #	NM_018023.4
UniProt Accession #	Q9ULM3 ; Q641P6 ; Q9NW96 ; A7E2B9 ; D3DNS9
Molecular Weight	150,782 Da
NCBI Official Full Name	YEATS domain-containing protein 2
NCBI Official Synonym Full Names	YEATS domain containing 2
NCBI Official Symbol	YEATS2
NCBI Protein Information	YEATS domain-containing protein 2
UniProt Protein Name	YEATS domain-containing protein 2
UniProt Gene Name	YEATS2
UniProt Synonym Gene Names	KIAA1197
UniProt Entry Name	YETS2_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/yeats2-antibody-immunohistochemistry-western-blot-elisa/296019>