

## Rabbit anti-Human, Mouse QKI Polyclonal Antibody | anti-QKI antibody

Rabbit anti-QKI IHC Antibody, Affinity Purified

|                               |                       |                                   |                                             |
|-------------------------------|-----------------------|-----------------------------------|---------------------------------------------|
| CATALOG #<br><b>AAA214083</b> | HOST<br><b>Rabbit</b> | REACTIVITY<br><b>Human, Mouse</b> | APPLICATIONS<br><b>Immunohistochemistry</b> |
|-------------------------------|-----------------------|-----------------------------------|---------------------------------------------|

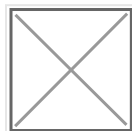
### PRODUCT SYNONYMS

QKI; Polyclonal Antibody; Rabbit anti-QKI IHC Antibody; Affinity Purified; QK1; RNA binding protein HQK; quaking homolog; KH domain RNA binding; QKI/LOC100132735 fusion; QK3; protein quaking; hqkl; homolog of mouse quaking QKI (KH domain RNA binding protein); Hqk; QK; Protein quaking; KH domain containing RNA binding; anti-QKI antibody

### PRODUCT SPECIFICATIONS

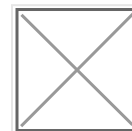
|                                               |                                                                                                                                                                                                                                                                                         |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                          | Rabbit                                                                                                                                                                                                                                                                                  |
| Reactivity                                    | Human, Mouse                                                                                                                                                                                                                                                                            |
| Clonality                                     | Polyclonal                                                                                                                                                                                                                                                                              |
| Purity/Purification                           | Antigen Affinity Purified                                                                                                                                                                                                                                                               |
| Form/Format                                   | Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide                                                                                                                                                                                                      |
| Concentration                                 | 250ug/ml (varies by lot)                                                                                                                                                                                                                                                                |
| Applicable Applications for anti-QKI antibody | IHC (Immunohistochemistry)                                                                                                                                                                                                                                                              |
| Predicted Reactivity                          | Rat, Zebrafish, X. laevis, Chicken, Bovine, Dog, Horse, Pig, Cat, Orangutan, Monkey, Gorilla, Chimpanzee, Northern white-cheeked gibbon, Japanese quail, Small-eared galago, White-tufted-ear marmoset, Gray short-tailed opossum, Whooper swan, Bird, Ostrich, Tundra swan, Black swan |
| Immunogen                                     | Between 291 and C-terminus of isoform 5                                                                                                                                                                                                                                                 |
| Conjugation                                   | Unconjugated                                                                                                                                                                                                                                                                            |
| Preparation and Storage                       | Store at 2-8 degree C<br>Shelf Life: 1 year from date of receipt                                                                                                                                                                                                                        |

### IMAGES



#### IHC (Immunohistochemistry)

Detection of mouse QKI by immunohistochemistry. Sample: FFPE section of mouse teratoma. Antibody: Affinity purified rabbit anti-QKI (Cat. No. AAA214083) used at a dilution of 1:250. Detection: DAB



#### IHC (Immunohistochemistry)

Detection of human QKI by immunohistochemistry. Sample: FFPE section of human breast carcinoma. Antibody: Affinity purified rabbit anti-QKI (Cat. No. AAA214083) used at a dilution of 1:250. Detection: DAB

### ADDITIONAL INFORMATION

|                                                   |                                                                                                                                                                                                                                                                                                                                      |
|---------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-QKI antibody | QKI is an RNA-binding protein and translational repressor important to embryogenesis and myelination. QKI exist as multiple isoforms with distinct functions that regulate pre-mRNA splicing and the stability of proteins central to oligodendrocyte differentiation. QKI has been identified as a candidate gene in schizophrenia. |
| Product Categories/Family for anti-QKI antibody   | <a href="#">Primary Antibodies</a>                                                                                                                                                                                                                                                                                                   |

NCBI AND UNIPROT INFORMATION

|                            |                 |
|----------------------------|-----------------|
| NCBI GeneID                | 9444            |
| UniProt Accession #        | Q96PU8          |
| UniProt Protein Name       | Protein quaking |
| UniProt Gene Name          | QKI             |
| UniProt Synonym Gene Names | HKQ; Hqk; Hqkl  |
| UniProt Entry Name         | QKI_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/qki-antibody-immunohistochemistry-elisa/214083>