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KIAA1279 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14811

Specification

KIAA1279 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	Q96EK5
Other Accession	NM_015634, NP_056449
Reactivity	**Human, Mouse, Rat, Rabbit, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**68kDa KDa**

KIAA1279 antibody - C-terminal region - Additional Information

Gene ID 26128

Alias Symbol	**DKFZp586B0923, KBP, TTC20**

Other Names
KIF1-binding protein, KIAA1279, KBP

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-KIAA1279 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
KIAA1279 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

KIAA1279 antibody - C-terminal region - Protein Information

Name KIFBP (HGNC:23419)

Function
Required for organization of axonal microtubules, and axonal outgrowth and maintenance during peripheral and central nervous system development.

Cellular Location
Cytoplasm, cytoskeleton

Tissue Location
Highly expressed in heart, brain, ovary, testis, spinal cord and all specific brain regions examined.

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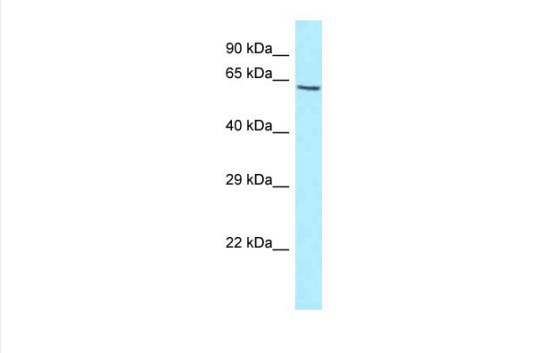
Moderate expressed at intermediate level in all other adult tissues examined, as well as in fetal liver and brain. Not expressed in blood leukocytes

KIAA1279 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

KIAA1279 antibody - C-terminal region - Images



WB Suggested Anti-KIAA1279 Antibody Titration: 1.0 µg/ml
Positive Control: HT1080 Whole Cell

KIAA1279 antibody - C-terminal region - References

Wozniak M.J.,et al.BMC Cell Biol. 6:35-35(2005).
Nagase T.,et al.DNA Res. 6:337-345(1999).
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Ota T.,et al.Nat. Genet. 36:40-45(2004).
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