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KIAA1191 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13929

Specification

KIAA1191 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q96A73
Other Accession	NM_001079685, NP_001073153
Reactivity	**Human, Rat, Rabbit, Guinea Pig**
Predicted	**Rabbit, Guinea Pig**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**33kDa KDa**

KIAA1191 antibody - middle region - Additional Information

Gene ID 57179

Alias Symbol	**FLJ21022, p60MONOX**

Other Names
Putative monooxygenase p33MONOX, 1.-.-.-, Brain-derived rescue factor p60MONOX, Flavin monooxygenase motif-containing protein of 33 kDa, KIAA1191, P33MONOX

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-KIAA1191 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
KIAA1191 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

KIAA1191 antibody - middle region - Protein Information

Name KIAA1191

Synonyms P33MONOX

Function
Potential NADPH-dependent oxidoreductase. May be involved in the regulation of neuronal survival, differentiation and axonal outgrowth.

Cellular Location
Cytoplasm.

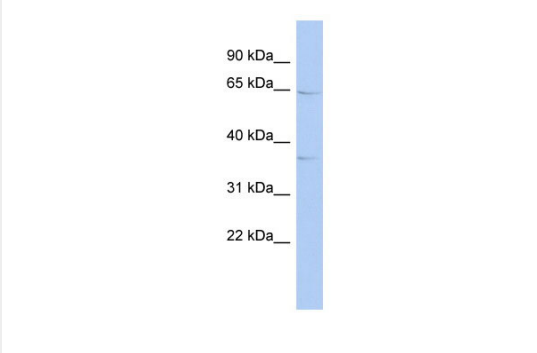
Tissue Location
Down-regulated in the occipital lobe of an early stage Alzheimer disease patients.

KIAA1191 antibody - middle 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

KIAA1191 antibody - middle region - Images



WB Suggested Anti-KIAA1191 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:62500
Positive Control: Human heart

KIAA1191 antibody - middle region - References

Heese K.,et al.Submitted (MAY-2005) to the EMBL/GenBank/DDBJ databases.
Ota T.,et al.Nat. Genet. 36:40-45(2004).
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Bechtel S.,et al.BMC Genomics 8:399-399(2007).
Schmutz J.,et al.Nature 431:268-274(2004).