

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.

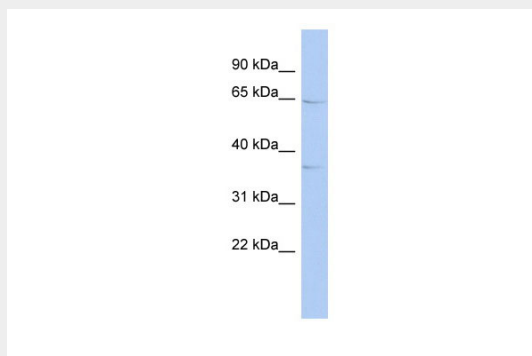
Tissue Location

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 Cytometry](#)
- [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).