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ZMYND19 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI13223

Specification

ZMYND19 antibody - middle region - Product Information

Application	**WB**
Primary Accession	Q96E35
Other Accession	NM_138462, NP_612471
Reactivity	**Human, Mouse, Rat, Horse, Bovine, Guinea Pig, Dog**
Predicted	**Mouse, Chicken, Horse, Bovine, Dog**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**26kDa KDa**

ZMYND19 antibody - middle region - Additional Information

Gene ID 116225

Alias Symbol	**MIZIP, RP11-48C7.4**

Other Names
Zinc finger MYND domain-containing protein 19, Melanin-concentrating hormone receptor 1-interacting zinc finger protein, MCH-R1-interacting zinc finger protein, ZMYND19, MIZIP

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-ZMYND19 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
ZMYND19 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

ZMYND19 antibody - middle region - Protein Information

Name ZMYND19

Synonyms MIZIP

Function
May be involved as a regulatory molecule in GPR24/MCH-R1 signaling.

Cellular Location
Cytoplasm. Cell membrane; Peripheral membrane protein

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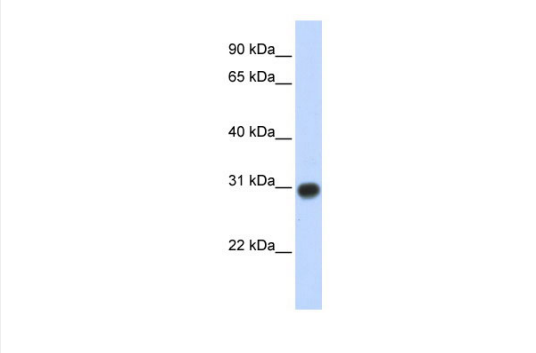
Tissue Location
Expressed in brain, testis, placenta, heart, liver, skeletal muscle, kidney and stomach.

ZMYND19 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

ZMYND19 antibody - middle region - Images



WB Suggested Anti-ZMYND19 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:1562500
Positive Control: Transfected 293T

ZMYND19 antibody - middle region - References

Baechner D.,et al.FEBS Lett. 526:124-128(2002).
Humphray S.J.,et al.Nature 429:369-374(2004).