

ELFN2 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI13145**Specification**

ELFN2 antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q5R3F8
Other Accession	NM_052906 , NP_443138
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Guinea Pig
Predicted Host	Rat, Horse, Bovine, Guinea Pig, Dog
Clonality	Rabbit
Calculated MW	Polyclonal 90kDa KDa

ELFN2 antibody - N-terminal region - Additional Information**Gene ID** 114794**Alias Symbol** KIAA1904, LRRC62, dj63G5.3, PPP1R29
Other Names

Protein phosphatase 1 regulatory subunit 29, Extracellular leucine-rich repeat and fibronectin type III domain-containing protein 2, Leucine-rich repeat and fibronectin type-III domain-containing protein 6, Leucine-rich repeat-containing protein 62, ELFN2, KIAA1904, LRRC62, PPP1R29

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-ELFN2 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

ELFN2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ELFN2 antibody - N-terminal region - Protein Information**Name** ELFN2**Synonyms** KIAA1904, LRRC62, PPP1R29**Function**

Inhibits phosphatase activity of protein phosphatase 1 (PP1) complexes.

Cellular Location

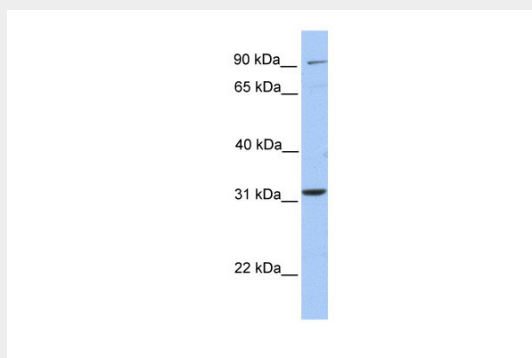
Membrane; Single-pass membrane protein

ELFN2 antibody - N-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 Cytometry](#)
- [Cell Culture](#)

ELFN2 antibody - N-terminal region - Images



WB Suggested Anti-ELFN2 Antibody Titration: 0.2-1 μ g/ml
Positive Control: 721_B cell lysate

ELFN2 antibody - N-terminal region - References

Nagase T., et al. DNA Res. 8:179-187(2001).
Dunham I., et al. Nature 402:489-495(1999).
Olsen J.V., et al. Cell 127:635-648(2006).
Hendrickx A., et al. Chem. Biol. 16:365-371(2009).