

ELFN2 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI13145

Product Information

Application	WB
Primary Accession	Q5R3F8
Other Accession	NM_052906 , NP_443138
Reactivity	Human, Mouse, Rat, Rabbit, Pig, Guinea Pig, Horse, Bovine
Predicted	Rat, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	89687

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.

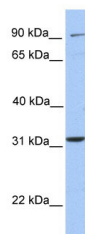
Protein Information

Name	ELFN2
Synonyms	KIAA1904, LRRC62, PPP1R29
Function	Inhibits phosphatase activity of protein phosphatase 1 (PP1) complexes.
Cellular Location	Membrane; Single-pass membrane protein

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).

Images



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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.