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Bola2 antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI11248

Product Information

Application	WB
Primary Accession	Q8BGS2
Other Accession	NM_175103, NP_780312
Reactivity	Human, Mouse, Rat, Rabbit, Goat, Bovine
Predicted	Human, Mouse, Rat, Goat, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10215

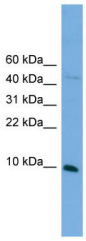
Additional Information

Gene ID	66162
Alias Symbol	1110025L05Rik, BolA-2
Other Names	BolA-like protein 2, Bola2
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-Bola2 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	Bola2 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	Bola2
Function	Acts as a cytosolic iron-sulfur (Fe-S) cluster assembly factor that facilitates [2Fe-2S] cluster insertion into a subset of cytosolic proteins. Acts together with the monothiol glutaredoxin GLRX3.
Cellular Location	Cytoplasm {ECO:0000250|UniProtKB:Q9H3K6}. Nucleus {ECO:0000250|UniProtKB:Q9H3K6}

Images



WB Suggested Anti-Bola2 Antibody Titration: 0.2-1 µg/ml
Positive Control: SP2/0 cell lysate

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