

BOLA3 Antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15557**Specification**

BOLA3 Antibody - N-terminal region - Product Information

Application	WB
Primary Accession	Q53S33
Other Accession	NP_997717
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	11kDa KDa

BOLA3 Antibody - N-terminal region - Additional Information**Gene ID** 388962

Alias Symbol	BOLA3,
Other Names	
Bola-like protein 3, BOLA3	

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 µl of distilled water. Final Anti-BOLA3 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

BOLA3 Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

BOLA3 Antibody - N-terminal region - Protein Information**Name** BOLA3 ([HGNC:24415](#))**Function**

Acts as a mitochondrial iron-sulfur (Fe-S) cluster assembly factor that facilitates (Fe-S) cluster insertion into a subset of mitochondrial proteins. Probably acts together with NFU1 (PubMed:27532772).

Cellular Location

Mitochondrion.

Tissue Location

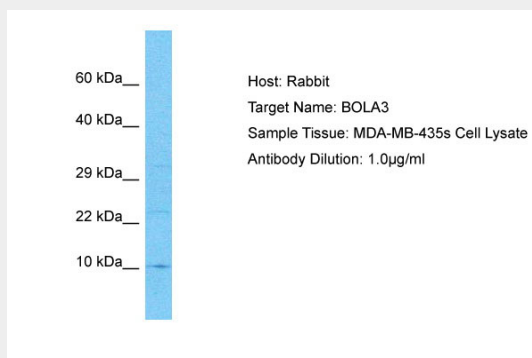
Widely expressed..

BOLA3 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](#)

BOLA3 Antibody - N-terminal region - Images



Host: Rabbit
Target Name: BOLA3
Sample Tissue: MDA-MB-435s Whole Cell lysates
Antibody Dilution: 1.0µg/ml

BOLA3 Antibody - N-terminal region - References

Zhou Y.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.
Adams M.D.,et al.Nature 377:3-174(1995).
Hillier L.W.,et al.Nature 434:724-731(2005).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Zhou Y.B.,et al.Mol. Cell. Biochem. 317:61-68(2008).