

Mouse ASB10 Monoclonal Antibody | anti-ASB10 antibody

ASB10 (Ankyrin Repeat and SOCS Box Protein 10, ASB-10) (HRP)

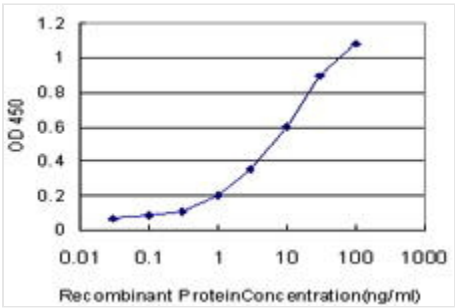
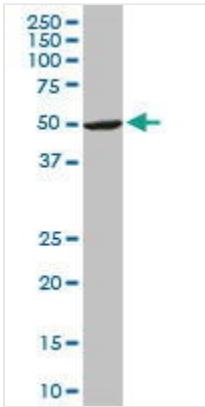
CATALOG # AAA25324	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

ASB10; Monoclonal Antibody; ASB10 (Ankyrin Repeat and SOCS Box Protein 10; ASB-10) (HRP); anti-ASB10 antibody

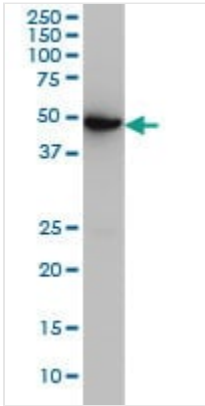
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1F3
Specificity	Recognizes human ASB10. Species Crossreactivity: mouse and rat.
Purity/Purification	Purified by Protein A Affinity Chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with horseradish peroxidase (HRP).
Sequence Length	467
Applicable Applications for anti-ASB10 antibody	ELISA, WB (Western Blot)
Application Notes	Applications are based on unconjugated antibody.
Immunogen	Partial recombinant protein corresponding to aa48-153 from human ASB10 (NP_001135931) with GST tag. MW of the GST tag alone is 26kD.
Immunogen Sequence	MSWSPEECKGQGEPLDDRHPLCARLVEKPSRGSEEHLKSGPGPIVTRTASGPALAFWQAVLAGDVGCVSRILADSSTGLAPDSVFDTS DPERWRDFR
Conjugate	HRP
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. Note: Sodium azide is a potent inhibitor of peroxidase and should not be added to HRP conjugates. For maximum recovery of product, centrifuge original vial after thawing and prior to removing the cap.

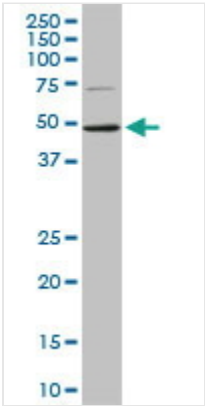


Application Data
Detection limit for recombinant GST tagged ASB10 is ~0.1ng/ml as a capture antibody.

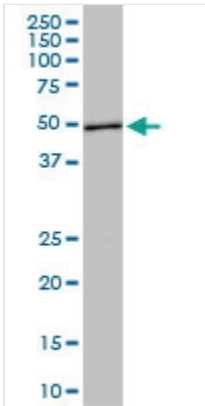
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in NIH/3T3.



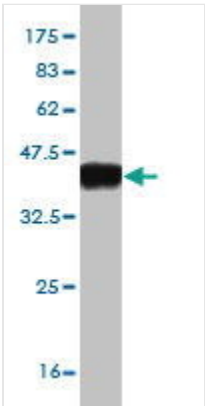
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in A-431.



WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in Raw 264.7.



WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in PC-12.



WB (Western Blot)
Western Blot detection against Immunogen (37.77kD).

ADDITIONAL INFORMATION

Product Categories/Family for anti-ASB10 antibody	Antibodies; SOCS
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NCBI AND UNIPROT INFORMATION

NCBI GI #	294337037
NCBI GeneID	136371

NCBI Accession #	NP_001135931
NCBI GenBank Nucleotide #	NM_001142459
UniProt Accession #	Q8WXI3
NCBI Official Full Name	ankyrin repeat and SOCS box protein 10 isoform 1
NCBI Official Synonym Full Names	ankyrin repeat and SOCS box containing 10
NCBI Official Symbol	ASB10
NCBI Official Synonym Symbols	GLC1F
NCBI Protein Information	ankyrin repeat and SOCS box protein 10
UniProt Protein Name	Ankyrin repeat and SOCS box protein 10
UniProt Gene Name	ASB10
UniProt Entry Name	ASB10_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/asb10-antibody-clone-1f3-western-blot-elisa/25324>