

Mouse ASB10 Monoclonal Antibody | anti-ASB10 antibody

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

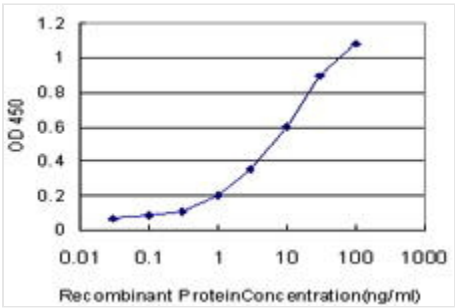
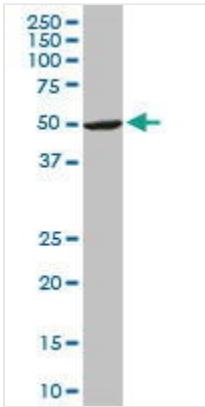
CATALOG # AAA25617	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
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PRODUCT SYNONYMS

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

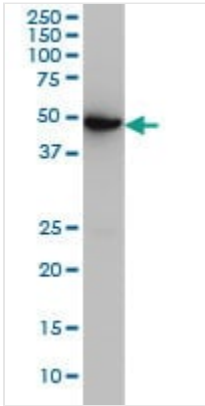
PRODUCT SPECIFICATIONS

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 R-Phycoerythrin (PE).
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	MSWSPEECKGQGEPLDDRHPLCARLVEKPSRGSEEHKSGPGPIVTRTASGPALAFWQAVLAGDVGCVSRILADSSTGLAPDSVFDTS DPERWRDFR
Conjugate	PE
Preparation and Storage	Store product at 4 degree C in the dark. DO NOT FREEZE! Stable at 4 degree C for 12 months after receipt as an undiluted liquid. Dilute required amo prior to immediate use. Further dilutions can be made in assay buffer. Caution: PE conjugates are sensitive to light. For maximum recovery of product, the original vial prior to removing the cap.

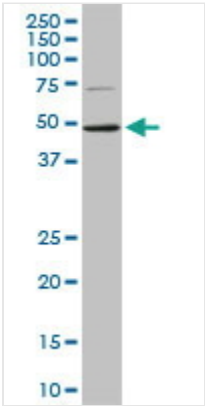


Application Data
Detection limit for recombinant GST tagged ASB10 is ~0.1ng/ml as a capture antibody.

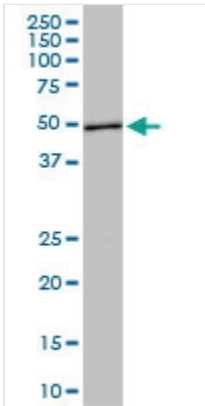
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in NIH/3T3.



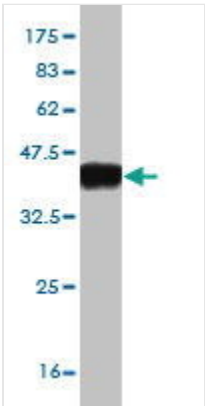
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in A-431.



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
NCBI Official Full Name	ankyrin repeat and SOCS box protein 10 isoform 1

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/25617>