

Mouse ASB10 Monoclonal Antibody | anti-ASB10 antibody

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

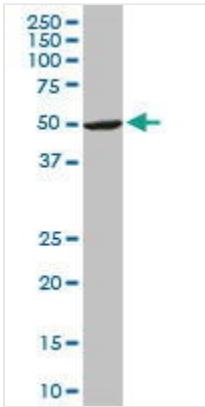
CATALOG # AAA24043	HOST Mouse	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Western Blot
------------------------------	----------------------	--	--

PRODUCT SYNONYMS

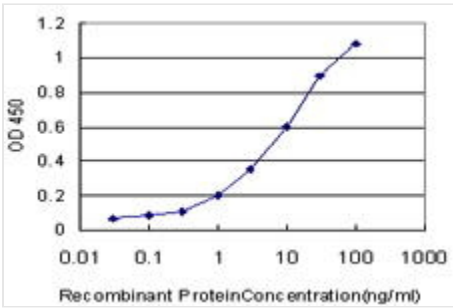
ASB10; Monoclonal Antibody; ASB10 (Ankyrin Repeat and SOCS Box Protein 10; ASB-10); Anti -ASB10 (Ankyrin Repeat and SOCS Box Protein 10; anti-ASB10 antibody

PRODUCT SPECIFICATIONS

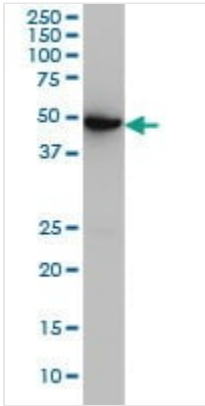
Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG2a,k
Clone Number	1F3
Specificity	Recognizes human ASB10. Species Crossreactivity: mouse and rat.
Purity/Purification	Affinity Purified Purified by Protein A affinity chromatography.
Form/Format	Supplied as a liquid in PBS, pH 7.2.
Sequence	MSWSPEECKG QGEPLDDRHP LCARLVEKPS RGSEEHLKSG PGPIVTRTAS GPALAFWQAV LAGDVGCVSR ILADSSTGLA PDSVFDTSDP ERWRDFRFNI RALRLW
Applicable Applications for anti-ASB10 antibody	ELISA, WB (Western Blot)
Application Notes	Suitable for use in ELISA and Western Blot.
Immunogen	Partial recombinant protein corresponding to aa48-153 from human ASB10 (NP_001135931) with GST tag. MW of the GST tag alone is 26kD.
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for at least 12 months. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.



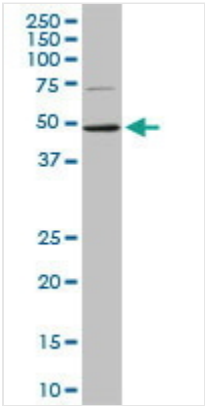
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in NIH/3T3.



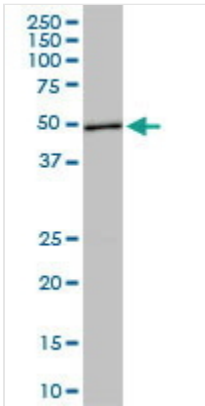
Application Data
Detection limit for recombinant GST tagged ASB10 is ~0.1ng/ml as a capture antibody.



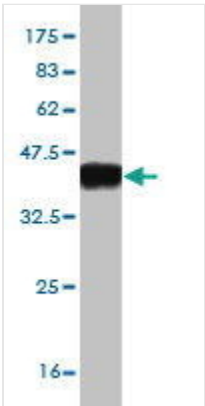
WB (Western Blot)
ASB10 monoclonal antibody. Western Blot analysis of ASB10 expression in A-431.



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; Abs to SOCS
---	-------------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	294337038
NCBI GeneID	136371

NCBI Accession #	NP_001135932.2
NCBI GenBank Nucleotide #	NM_001142460.1
UniProt Accession #	Q8WXI3 ; Q6ZUL6 ; A0AVH0
Molecular Weight	50,894 Da
NCBI Official Full Name	ankyrin repeat and SOCS box protein 10 isoform 2
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 Synonym Gene Names	ASB-10
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/monoclonal/asb10-antibody-clone-1f3-western-blot-elisa/24043>