

ASB3 monoclonal antibody (M21), clone 3E5

Catalog # : H00051130-M21

規格 : [100 ug]

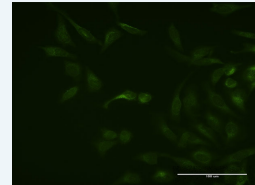
[List All](#)

Specification

Product Description:	Mouse monoclonal antibody raised against a full-length recombinant ASB3.
Immunogen:	ASB3 (AAH06488.1, 1 a.a. ~ 518 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MDFTEAYADTCSTVGLAAREGNVKVLRKLLKKGRSVDVADNRGWMPH EAAYHNSVECLQMLINADSSSENYIKMKTFFEGFCALHLAASQGHWKIVQILL EAGADPNATLEETTPLFLAVENGQIDVLRLLQHGANNVNGSHSMCGWN SLHQASFQENAEIILKLLRKGANKECQDDFGITPLFVAAQYKLESLSILIS SGANVNCQALDKATPLFIAAQEGHTKCVLELLSSGADPDLYCNEDSWQL PIHAAAQMGHTKILDLLIPLTNRACDTGLNKVSPVYSAVFGGHEDCLEILL RNGYSPDAQACLVFGFSSPVCMAFQKDCEFFGIVNILLKYGAQINELHLA YCLKYEKFSIFRYFLRKGCSLGPWNHIYEFVNHAIKAQAKYKEWLPHELLVA GFDPLILLCNSWIDSVIDTPIFTLEFTNWKTLAPAVERMLSARASNAWIL QQHIATVPSLTHLCRLEIRSSLKSERLRSDSYISQLPLPRSLHNYLLYEDVL RMYEVP ELAAIQDG
Host:	Mouse
Reactivity:	Human
Isotype:	IgG1 Kappa
Quality Control Testing:	Antibody Reactive Against Recombinant Protein.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	Download
Datasheet:	Download

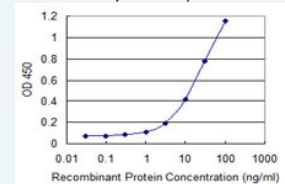
Application Image

Immunofluorescence



[enlarge](#)

Sandwich ELISA (Recombinant protein)

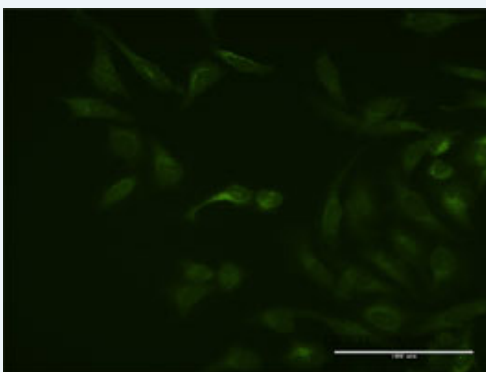


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ELISA

Applications

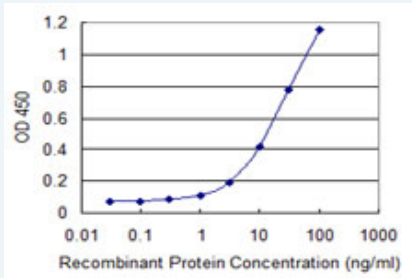
Immunofluorescence



[enlarge this image](#)

Immunofluorescence of monoclonal antibody to ASB3 on HeLa cell . [antibody concentration 40 ug/ml]

Sandwich ELISA (Recombinant protein)



Detection limit for recombinant GST tagged ASB3 is 0.3 ng/ml as a capture antibody.

ELISA

Gene Information

Entrez GeneID: [51130](#)

GeneBank [BC006488](#)

Accession#:

Protein [AAH06488.1](#)

Accession#:

Gene Name: ASB3

Gene Alias: ASB-3,FLJ10123,FLJ10421,MGC12531,MGC132002,MGC996

Gene Description: ankyrin repeat and SOCS box-containing 3

Omim ID: [605760](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The protein encoded by this gene is a member of the ankyrin repeat and SOCS box-containing (ASB) family of proteins. They contain ankyrin repeat sequence and SOCS box domain. The SOCS box serves to couple suppressor of cytokine signalling (SOCS) proteins and their binding partners with the elongin B and C complex, possibly targeting them for degradation. Multiple alternatively spliced transcript variants have been described for this gene but some of the full length sequences are not known. [provided by RefSeq]

Other Designations: ankyrin repeat and SOCS box-containing protein 3