

BCAS2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant BCAS2.

Catalog # AT1280a

Specification

BCAS2 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	O75934
Other Accession	NM_005872
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	26131

BCAS2 Antibody (monoclonal) (M01) - Additional Information

Gene ID 10286

Other Names

Pre-mRNA-splicing factor SPF27, Breast carcinoma-amplified sequence 2, DNA amplified in mammary carcinoma 1 protein, Spliceosome-associated protein SPF 27, BCAS2, DAM1

Target/Specificity

BCAS2 (NP_005863, 116 a.a. ~ 225 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

BCAS2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

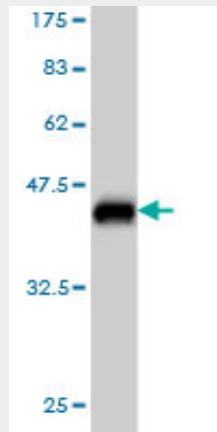
BCAS2 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

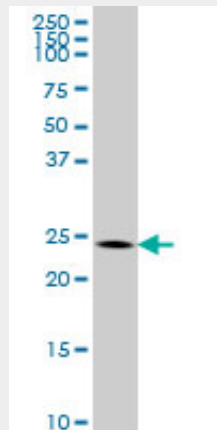
- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

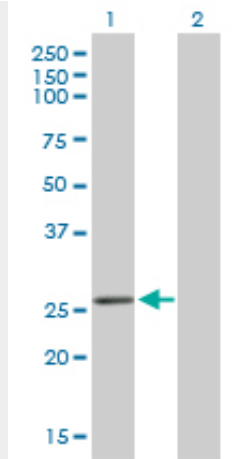
BCAS2 Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 KDa) .

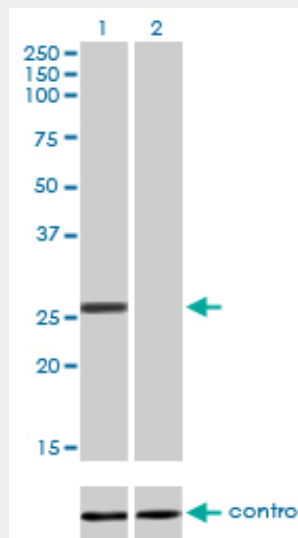


BCAS2 monoclonal antibody (M01), clone 1D10 Western Blot analysis of BCAS2 expression in K-562 ((Cat # AT1280a)

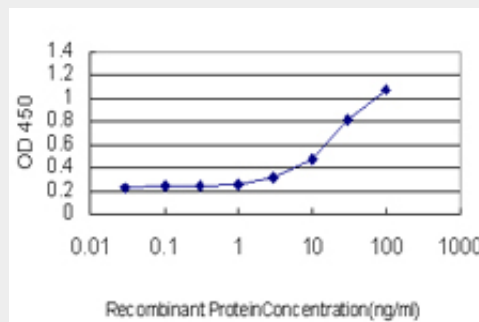


Western Blot analysis of BCAS2 expression in transfected 293T cell line by BCAS2 monoclonal antibody (M01), clone 1D10.

Lane 1: BCAS2 transfected lysate(26.1 KDa).
 Lane 2: Non-transfected lysate.



Western blot analysis of BCAS2 over-expressed 293 cell line, cotransfected with BCAS2 Validated Chimera RNAi (Cat # AT1280a)



Detection limit for recombinant GST tagged BCAS2 is approximately 1ng/ml as a capture antibody.

BCAS2 Antibody (monoclonal) (M01) - References

1.A Quantitative Proteomic Analysis Uncovers the Relevance of CUL3 in Bladder Cancer Aggressiveness. Grau L, Luque-Garcia JL, Gonzalez-Peramato P, Theodorescu D, Palou J, Fernandez-Gomez JM, Sanchez-Carbayo M. PLoS One. 2013;8(1):e53328. doi: 10.1371/journal.pone.0053328. Epub 2013 Jan 8.