

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

Format

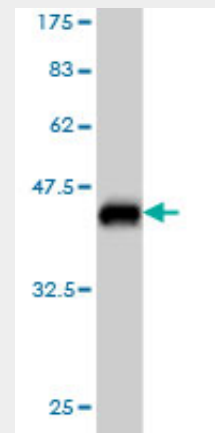
Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

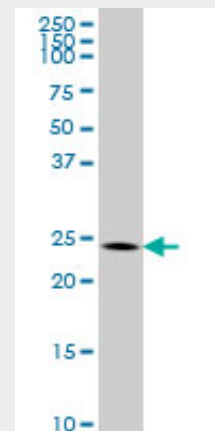
Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

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



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

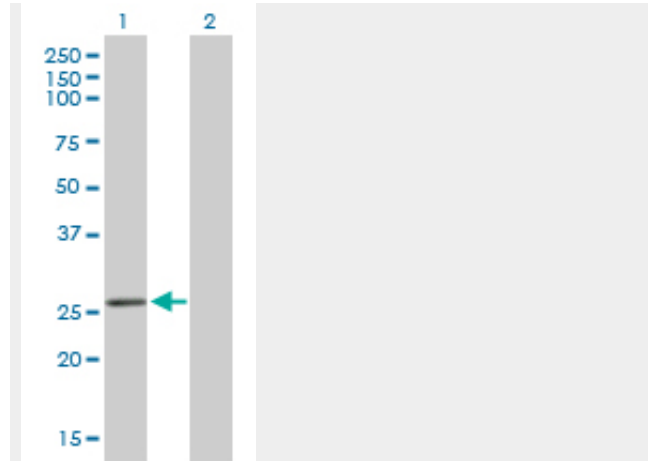


BCAS2 monoclonal antibody (M01), clone 1D10 Western Blot analysis of BCAS2 expression in K-562 ((Cat # AT1280a)

BCAS2 Antibody (monoclonal) (M01) - Protocols

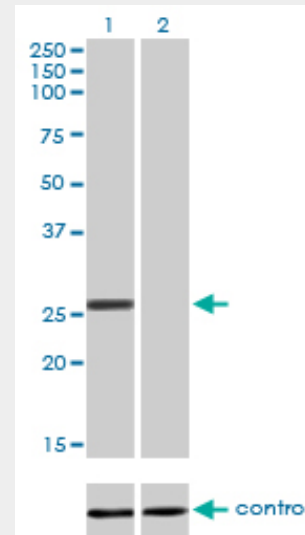
Provided below are standard protocols that you may find useful for product applications.

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

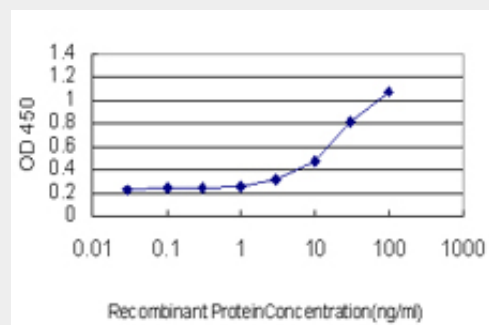


Western Blot analysis of BCAS2 expression in transfected 293T cell line by BCAS2 monoclonal antibody (M01), clone 1D10.

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.