

Datasheet for ABIN522758
anti-ITGB1BP1 antibody (AA 1-200)



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4 Images

Overview

Quantity:	100 µg
Target:	ITGB1BP1
Binding Specificity:	AA 1-200
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ITGB1BP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant ITGB1BP1.
Immunogen:	ITGB1BP1 (AAH12264, 1 a.a. ~ 200 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MFRKGKKRHS SSSSQSSEIS TKSKSVDSSL GGLSRSTVA SLDTDSTKSS GQSNNSDTC AEFRIKYVGA IEKLLSEGG GLEGPLDLIN YIDVAQQDGK LPFVPEEEF IMGVSKYGIK VSTSDQYDVL HRHALYLIIR MVCYDDGLGV GKSL LALKTT DASNEEYSLW VYQCNSLEQA QAICKVLSTA FDSVLTSEKP
Clone:	3B2
Isotype:	IgG2a
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: ITGB1BP1

Alternative Name: ITGB1BP1 ([ITGB1BP1 Products](#))

Background: Full Gene Name: integrin beta 1 binding protein 1
Synonyms: DKFZp686K08158, ICAP-1A, ICAP-1B, ICAP-1alpha, ICAP1, ICAP1A, ICAP1B

Gene ID: 9270

Pathways: [Tube Formation](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

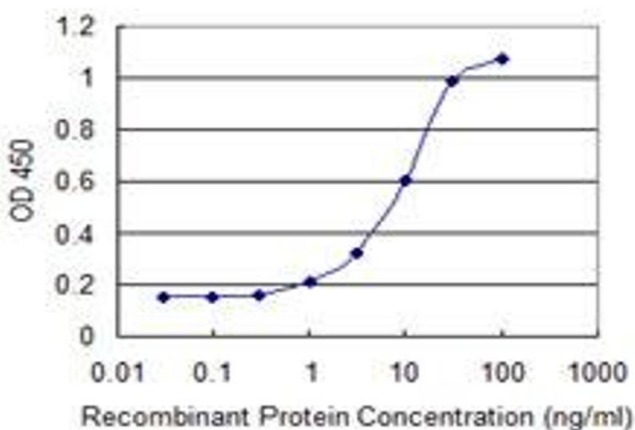
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

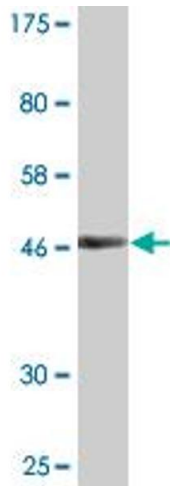
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



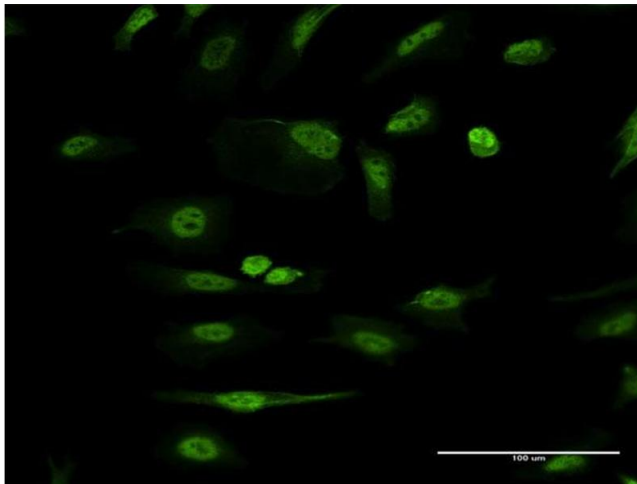
ELISA

Image 1. Detection limit for recombinant GST tagged ITGB1BP1 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (47.74 KDa) .



Immunofluorescence

Image 3. Immunofluorescence of monoclonal antibody to ITGB1BP1 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN522758.