Datasheet for ABIN524990

anti-EPB41L3 antibody (AA 915-1007)

2 Images

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Overview

Quantity:	100 µg
Target:	EPB41L3
Binding Specificity:	AA 915-1007
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This EPB41L3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant EPB41L3.
Immunogen:	EPB41L3 (NP_036439, 915 a.a. ~ 1007 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EQEETAAASR ERQEEQSAAI HISETLEQKP HFESSTVKTE TISFGSVSPG GVKLEISTKE VPVVHTETKT ITYESSQVDP GTDLEPGVLM SAQ
Clone:	1B7
Isotype:	IgG3
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

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Target Details

Target:	EPB41L3
Alternative Name:	EPB41L3 (EPB41L3 Products)
Background:	Full Gene Name: erythrocyte membrane protein band 4.1-like 3 Synonyms: 4.1B,DAL-1,DAL1,FLJ37633,KIAA0987
Gene ID:	23136
NCBI Accession:	NM_012307
Pathways:	Cell-Cell Junction Organization, Maintenance of Protein Location

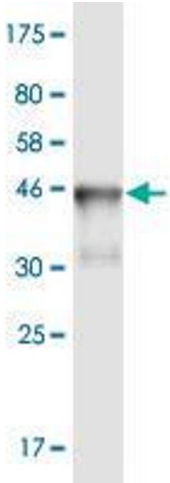
Application Details

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



Western Blotting

Image 1. Western Blot detection against Immunogen (35.97 KDa) .

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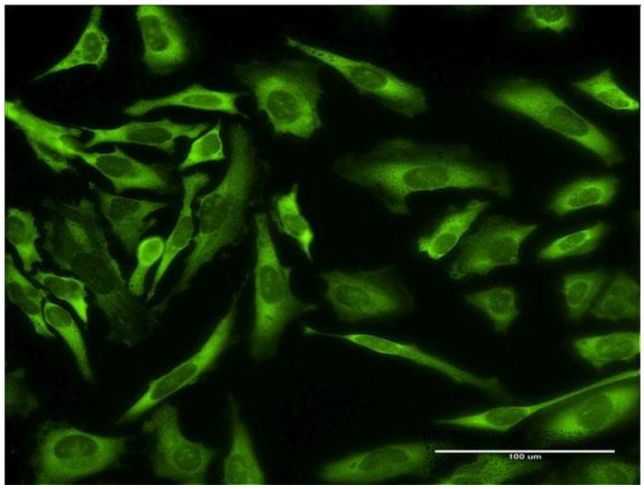

Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to EPB41L3 on HeLa cell. [antibody concentration 10 ug/ml]

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