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Datasheet for ABIN562581
anti-RAP2B antibody (AA 1-183)

4 Images

Overview

Quantity:	100 µg
Target:	RAP2B
Binding Specificity:	AA 1-183
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RAP2B antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant RAP2B.
Immunogen:	RAP2B (AAH12362, 1 a.a. ~ 183 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MREYKVVVLG SGGVGKSALT VQFVTGSFIE KYDPTIEDFY RKEIEVDSSP SVLEILDTAG TEQFASMRDL YIKNGQGFIL VYSLVNQQSF QDIKPMRDQI IRVKRYERVP MILVGNKVDL EGEREVS YGE GKALAEWSC PFMETSAKNK ASVDELFAEI VRQMNYAAQP NGDEGCCSAC VIL
Clone:	4F12-3C6
Isotype:	IgG2b
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: RAP2B

Alternative Name: RAP2B ([RAP2B Products](#))

Background: Full Gene Name: RAP2B, member of RAS oncogene family
Synonyms: MGC20484

Gene ID: 5912

Application Details

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

Restrictions: For Research Use only

Handling

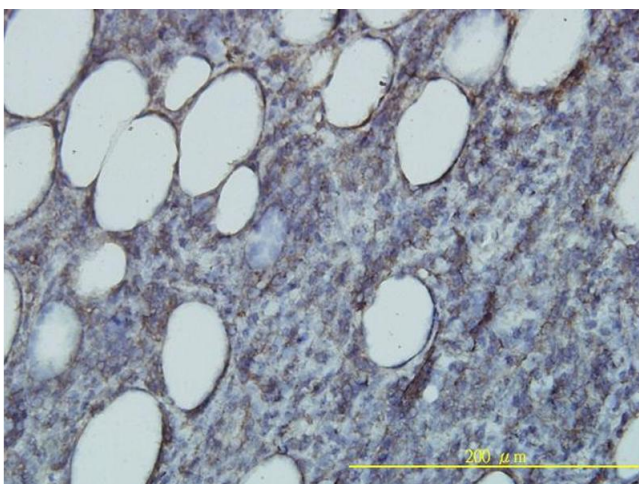
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

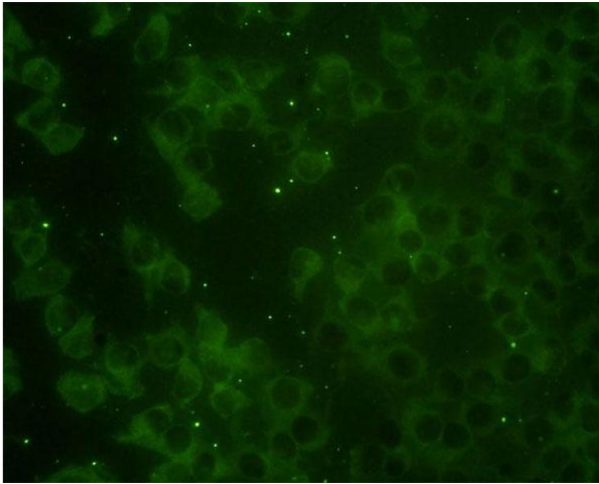
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



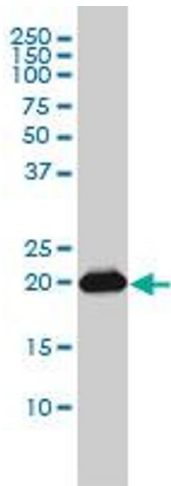
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to RAP2B on formalin-fixed paraffin-embedded human malignant lymphoma, diffuse large B tissue. [antibody concentration 1 ug/ml]



Immunofluorescence

Image 2. Immunofluorescence of monoclonal antibody to RAP2B on HeLa cell. [antibody concentration 10 ug/ml]



Western Blotting

Image 3. RAP2B monoclonal antibody (M01), clone 4F12-3C6 Western Blot analysis of RAP2B expression in A-431 .

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN562581.