antibodies - online.com







anti-NOLC1 antibody (AA 590-699)





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Quantity:	100 μg
Target:	NOLC1
Binding Specificity:	AA 590-699
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NOLC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	

Product Details	
Purpose:	Mouse monoclonal antibody raised against a partial recombinant NOLC1.
Immunogen:	NOLC1 (NP_004732, 590 a.a. \sim 699 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EAAKEAETPQ AKKIKLQTPN TFPKRKKGEK RASSPFRRVR EEEIEVDSRV ADNSFDAKRG AAGDWGERAN QVLKFTKGKS FRHEKTKKKR GSYRGGSISV QVNSIKFDSE
Clone:	6B4
Isotype:	lgG3
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NOLC1
Alternative Name:	NOLC1 (NOLC1 Products)
Background:	Full Gene Name: nucleolar and coiled-body phosphoprotein 1 Synonyms: KIAA0035,NOPP130,NOPP140,NS5ATP13,P130
Gene ID:	9221
NCBI Accession:	NM_004741
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

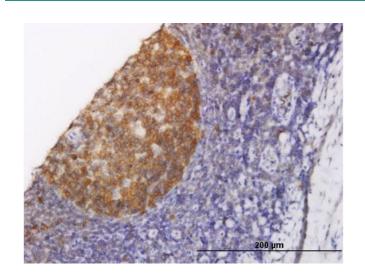
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

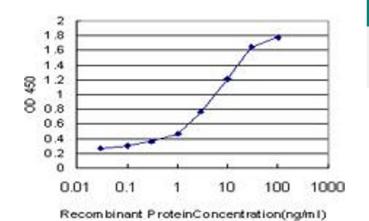
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



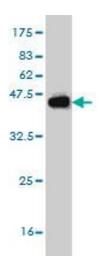
Immunostaining

Image 1. Immunoperoxidase of monoclonal antibody to NOLC1 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 1.5 ug/ml]



ELISA

Image 2. Detection limit for recombinant GST tagged NOLC1 is approximately 0.03ng/ml as a capture antibody.



Western Blotting

Image 3. Western Blot detection against Immunogen (37.84 KDa) .

Please check the product details page for more images. Overall 4 images are available for ABIN563982.