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Datasheet for ABIN561745 anti-MAX antibody (AA 1-151)

4 Images



Overview

Quantity:	100 µg
Target:	MAX
Binding Specificity:	AA 1-151
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This MAX antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Proximity Ligation Assay (PLA)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full length recombinant MAX.
Immunogen:	MAX (AAH03525, 1 a.a. ~ 151 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSDNDDIEVE SDADKRAHHN ALERKRRDHI KDSFHSLRDS VPSLQGEKAS RAQILDKATE YIQYMRRKNH THQQDIDDLK RQNALLEQQV RALEKARSSA QLQTNYPSSD NSLYTNAKGS TISAFDGGSD SSSESEPEEP QSRKKLRMEA S
Clone:	4E10-1A9
Isotype:	lgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

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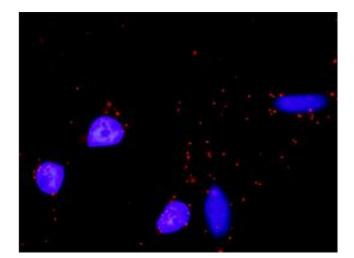
Target Details

Target:	MAX	
Alternative Name:	MAX (MAX Products)	
Background:	Full Gene Name: MYC associated factor X	
	Synonyms:	
	MGC10775,MGC11225,MGC18164,MGC34679,MGC36767,bHLHd4,bHLHd5,bHLHd6,bHLHd7,bHLHd8,orf1	
Gene ID:	4149	
Pathways:	Mitotic G1-G1/S Phases	

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

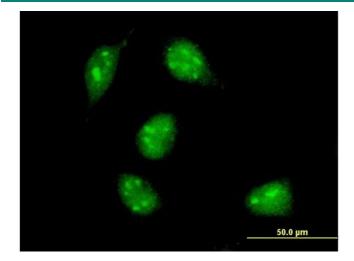


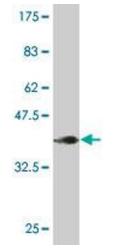
Proximity Ligation Assay

Image 1. Proximity Ligation Analysis of protein-protein interactions between MAPK14 and MAX. HeLa cells were stained with anti-MAPK14 rabbit purified polyclonal 1:1200 and anti-MAX mouse monoclonal antibody 1:50. Each red dot represents the detection of protein-protein interaction complex, and nuclei were counterstained with DAPI (blue).

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Images





Immunofluorescence

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

Western Blotting

Image 3. Western Blot detection against Immunogen (42.35 KDa) .

Please check the product details page for more images. Overall 4 images are available for ABIN561745.