Datasheet for ABIN1327631

anti-IGHA2 antibody (AA 1-477)

5 Images

Go to Product page

Overview

Quantity:	50 µL
Target:	IGHA2
Binding Specificity:	AA 1-477
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This IGHA2 antibody is un-conjugated
Application:	Immunofluorescence (IF), Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human IGHA2 protein.
Immunogen:	IGHA2 (AAH73765.1, 1 a.a. ~ 477 a.a) full-length human protein.
Sequence:	MKHLWFFLLL VAAPRWVLSQ VQLQESGPGL VKPSETLSLT CTVSGGSISS YYWSWIRQTA GKGLEWIGYI SHSGSTTYNP SLKSRVTLSL DTSKNQFSLR LNSVTAADTA VYYCAHGSSW DFAFDYWGQG TLVTVSSASP TSPKVFPLSL DSTPQDGNVV VACLVQGFFP QEPLSVTWSE SGQNVTARNF PPSQDASGDL YTTSSQLTLP ATQCPDGKSV TCHVKHYTNP SQDVTVPCPV PPPPPCCHPR LSLHRPALED LLLGSEANLT CTLTGLRDAS GATFTWTPSS GKSAVQGPPE RDLCGCYSVS SVLPGCAQPW NHGETFTCTA AHPELKTPLT ANITKSGNTF RPEVHLLPPP SEELALNELV TLTCLARGFS PKDVLVRWLQ GSQELPREKY LTWASRQEPS QGTTTFAVTS ILRVAAEDWK KGDTFSCMVG HEALPLAFTQ KTIDRLAGKP THVNVSVVMA EVDGTCY
Cross-Reactivity:	Human

Product Details

Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	IGHA2
Alternative Name:	IGHA2 (IGHA2 Products)
Background:	Full Gene Name: immunoglobulin heavy constant alpha 2 (A2m marker) Synonyms:
Gene ID:	3494

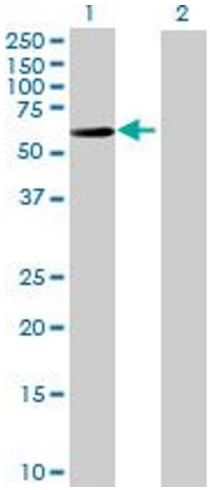
Application Details

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

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
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.

 Copyright antibodies-online. All rights reserved.

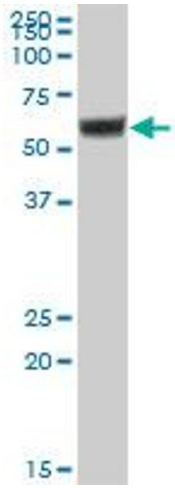


Western Blotting

Image 1. Western Blot analysis of IGHA2 expression in transfected 293T cell line by IGHA2 MaxPab polyclonal antibody.

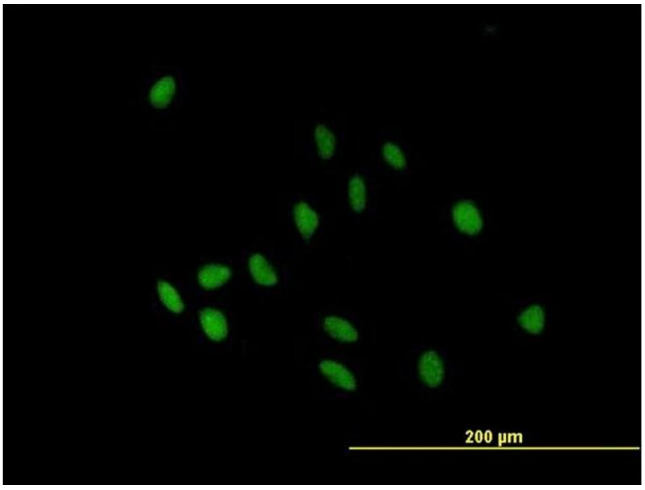
Lane 1: IGHA2 transfected lysate(52.47 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. IGHA2 MaxPab polyclonal antibody. Western Blot analysis of IGHA2 expression in human colon.



Immunofluorescence

Image 3. Immunofluorescence of purified MaxPab antibody to IGHA2 on HeLa cell. [antibody concentration 10 ug/ml]

Please check the product details page for more images. Overall 5 images are available for ABIN1327631.