

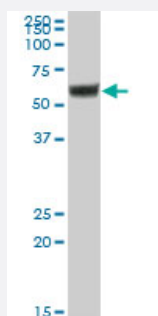
MaxPab®

IGHA2 MaxPab mouse polyclonal antibody (B01)

Catalog # H00003494-B01

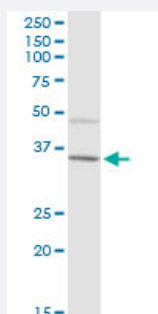
Size 50 uL

Applications



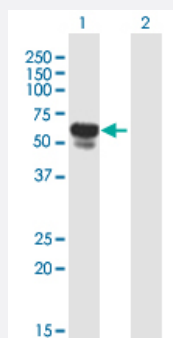
Western Blot (Tissue lysate)

IGHA2 MaxPab polyclonal antibody. Western Blot analysis of IGH A2 expression in human colon.



Western Blot (Cell lysate)

IGHA2 MaxPab polyclonal antibody. Western Blot analysis of IGH A2 expression in HeLa S3 NE.

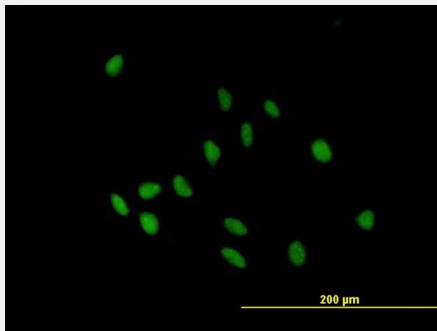


Western Blot (Transfected lysate)

Western Blot analysis of IGH A2 expression in transfected 293T cell line ([H00003494-T01](#)) by IGH A2 MaxPab polyclonal antibody.

Lane 1: IGH A2 transfected lysate(52.47 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

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

Specification

Product Description	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	MKHLWFFLLLVAAPRWVLSQVQLQESGPGLVKPSSETLSLTCTVSGGSISSYYWSWIRQTAGKGL EWIGYISHSGSTTYNPSLKSRVTLSDTSKNQFSLRLNSVTAADTAVYYCAHGSSWDFAFDYWGQ GTLVTVSSASPTSPKVFPLSLDSTPQDGNVVACLQGGFFPQEPLSVTWSESGQNVNTARNFPP SQDASGDLYTTSSQLTLPATQCPDGKSVTCHVKHYTNPSQDVTVPVPPPPPCCHPRLSLHRP ALEDLLLGEANLTCTLTGLRDASGATFTWTPSSGKSAVQGPPERDLGCGYSVSSVLPGCAQP WNHGETFTCTAAHPELKTPLTANITKSGNTFRPEVHLLPPPSEELALNELVTLTCLARGFSPKDVL VRWLQGSQELPREKYLWASRQEPSQGTTFFAVTSILRVAEDWKKGDTFSCMVGHEALPLAFT QKTIDRLAGKPTHVNVSVVMAEVDGTCY
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

- Western Blot (Tissue lysate)

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

[Protocol Download](#)

- Western Blot (Cell lysate)

IGHA2 MaxPab polyclonal antibody. Western Blot analysis of IGH A2 expression in Hela S3 NE.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of IGH A2 expression in transfected 293T cell line ([H00003494-T01](#)) by IGH A2 MaxPab polyclonal antibody.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to IGH A2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — IGH A2

Entrez GeneID	3494
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GeneBank Accession#	BC073765.1
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Protein Accession#	AAH73765.1
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Gene Name	IGH A2
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Gene Alias	-
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Gene Description	immunoglobulin heavy constant alpha 2 (A2m marker)
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Omim ID	147000
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Gene Ontology	Hyperlink
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Other Designations	-
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