

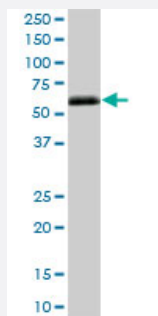
MaxPab®

IGHG4 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00003503-B01P

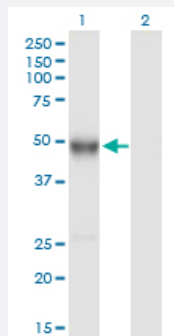
Size 50 ug

Applications



Western Blot (Tissue lysate)

IGHG4 MaxPab polyclonal antibody. Western Blot analysis of IGHG4 expression in human spleen.



Western Blot (Transfected lysate)

Western Blot analysis of IGHG4 expression in transfected 293T cell line ([H00003503-T01](#)) by IGHG4 MaxPab polyclonal antibody.

Lane 1: IGHG4 transfected lysate(52.03 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human IGHG4 protein.

Immunogen

IGHG4 (AAH25985.1, 1 a.a. ~ 473 a.a) full-length human protein.

Sequence

MDLLCKNMKHLWFFLLLVAAPRWVLSRLQLQESGPGLLKPSVTLSLTCTVSGDSVASSSYWGW
WVRQPPGKGLEWIGTINFGSGNMYSPSLRSRVTMSADMSSENFYKLDSVTAADTAVYYCAAGH
LVMGFGAHWGQGLVSVSPASTKGPSVFPLAPCSRSTSESTAALGCLVKDYFPEPVTVSWNSG
ALTSQVHTFPAVLQSSGLYSLSSVTVPSSSLGKTYTCNVDPKPSNTKVDKRVESKYGPPCPS
CPAPEFLGGPSVFLFPPKPKDTLMISRTPEVTCVVVDVSDQEDPEVQFNWYVDGVEVHNAKTKP
REEQFNSTYRVSVLTVLHQDWLNGKEYCKCKVSNKGLPSSIEKTISKAKGQPREPQVYTLPPSQE
EMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTPPVLDSDGSFFLYSRLTVDKSRWQEG
NVFSCSVMEALHNHYTQKSLSLSLGK

Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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- Western Blot (Tissue lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — IGHG4

Entrez GeneID	3503
GeneBank Accession#	BC025985.1
Protein Accession#	AAH25985.1
Gene Name	IGHG4
Gene Alias	MGC117419
Gene Description	immunoglobulin heavy constant gamma 4 (G4m marker)
Omim ID	147130
Gene Ontology	Hyperlink
Other Designations	-