

Rabbit Human IgG Monoclonal Antibody | anti-IGHG1 antibody

Anti - Human IgG

CATALOG # AAA79013	HOST Rabbit	APPLICATIONS Immunohistochemistry
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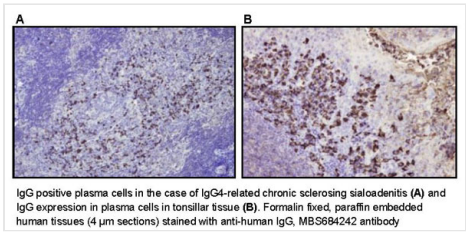
PRODUCT SYNONYMS

Human IgG; Monoclonal Antibody; Anti - Human IgG; anti-IGHG1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Monoclonal
Clone Number	E20-V
Specificity	Human
Applicable Applications for anti-IGHG1 antibody	IHC (Immunohistochemistry)
Buffer	20 mM Tris-HCl, pH 8.0
Stabilizer	20 mg/ml BSA
Preservative	0.05% NaN ₃
Immunogen	Peptide derived from internal domain of human IgG-1 chain C region. Antibody recognizes the epitope between Val167 - Val185.
Cellular Localizaton	Secreted
Positive Control	Human Tonsil Tissue
Precautions	1. We strongly recommend to use a Primary Antibody Diluent, eventually alternative diluent (containing protease free BSA at the concentrations $\geq 1\text{mg/ml}$) for dilution of concentrated antibodies, otherwise the warranty might be voided. 2. Centrifuge the vial before use. 4. Do not use after expiration date stamped on vial label. 5. Avoid contamination of the reagent. 6. Any discrepancies in the recommended procedures stated in the working protocol may affect the final results. 7. The reagent contains sodium azide (NaN₃) which is highly toxic in higher concentrations. The concentration in the reagent (0.05%) is not considered as hazardous. 8. Disposal of waste material must be conducted in accordance with local regulations. 9. Wear appropriate Personal Protective Equipment to avoid contact with eyes and skin.
Preparation and Storage	Store at +4°C.

IMAGES



IHC (Immunohistochemistry)

NCBI AND UNIPROT INFORMATION

NCBI GI #	121039
NCBI GeneID	3500
UniProt Accession #	P01857; P01859; P01860; P01861
NCBI Official Full Name	Ig gamma-1 chain C region
NCBI Official Synonym Full Names	immunoglobulin heavy constant gamma 1 (G1m marker)
NCBI Official Symbol	IGHG1
UniProt Protein Name	Ig gamma-1 chain C region
UniProt Gene Name	IGHG1
UniProt Entry Name	IGHG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/human-igg-antibody-clone-e20-v-immunohistochemistry-elisa/79013>