Rabbit Immunoglobulin G2 (IgG2) Polyclonal Antibody | anti-IgG2 antibody

Polyclonal Antibody to Immunoglobulin G2 (IgG2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133703	**Rabbit**	**Human, Mouse, Rat**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

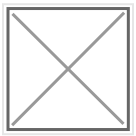
PRODUCT SYNONYMS

Immunoglobulin G2 (IgG2); Polyclonal Antibody; Polyclonal Antibody to Immunoglobulin G2 (IgG2); anti-IgG2 antibody

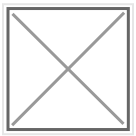
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.
Concentration	0.43mg/ml (varies by lot)
Applicable Applications for anti-IgG2 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Cross Reactivity	Mouse; Rat
Immunogen	Native IgG2 ( )
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)
Sample: Rat Pancreas lysate;Primary Ab: 1ug/ml Rabbit Anti-Human IgG2 AntibodySecond Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog:



WB (Western Blot)
Western Blot: Sample: Human Serum.

NCBI AND UNIPROT INFORMATION

NCBI GI #	218512079

NCBI GeneID	3501
UniProt Accession #	P01859; A6NE66
NCBI Official Full Name	Immunoglobulin heavy constant gamma 2
NCBI Official Synonym Full Names	immunoglobulin heavy constant gamma 2 (G2m marker)
NCBI Official Symbol	IGHG2
UniProt Protein Name	Immunoglobulin heavy constant gamma 2
UniProt Gene Name	**IGHG2**

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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