

Anti-Human IgG antibody [S0MR] (STJ11103090)
STJ11103090

GENERAL INFORMATION

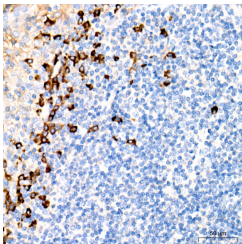
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

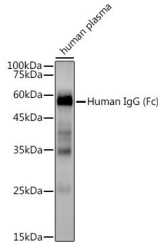
Clonality	Monoclonal
Clone ID	S0MR
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:3000-1:18000 IHC-P:1:300-1:3000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	NA NA NA NA NA NA NA NA NA NA NA NA NA
Gene Symbol	IGHG3 IGHG2 IGHG3_HUMAN IGHG2_HUMAN IGHG1_HUMAN
Immunogen	
Immunogen Region	
Specificity	Human IgG
Immunogen Sequence	



Immunohistochemistry analysis of Human IgG in paraffin-embedded human tonsil using Human IgG Rabbit monoclonal antibody (STJ11103090) at dilution of 1:300 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6, 0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of lysates from Human plasma, using Human IgG Rabbit monoclonal antibody (STJ11103090) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.