

Basic Information

Product Name	Anti-Human IgG2/IGHG2 Antibody (Clone#19I70)		
Gene Name	IGHG2		
Source	Rabbit		
Clonality	Monoclonal		
Isotype	IgG		
Species Reactivity	human		
Tested Application	WB, IHC, ICC/IF		
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.		
Immunogen	A synthesized peptide derived from human IgG2		
Concentration	500 ug/ml		
Purification	Affinity-chromatography		
Observed MW	53 kDa		
Dilution Ratios	Western blot (WB): 1:1000-5000 Immunohistochemistry (IHC): 1:50-200 Immunocytochemistry/Immunofluorescence (ICC/IF): 1:50-200		

Storage

12 months from date of receipt, -20°C as supplied.

Selected Validation Data

Western blot analysis of human IgG2 expression in Human spleen lysate.

