

Anti-IQGAP1 antibody (500-750) (STJ117817)

ST.1117817

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IQGAP1 (500-750) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range

Conjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:100

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

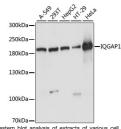
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

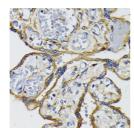
Gene ID 8826
Gene Symbol IQGAP1
Uniprot ID IQGA1_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 500-750 of human IQGAP1 (NP_003861.1).

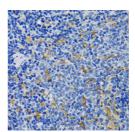
Immunogen Region 500-750 Specificity Immunogen Sequence



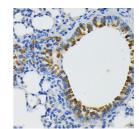
Western blot analysis of extracts of various cell lines using IQGAP1 antibody (STJ117817) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) a 1:10000 dilution. Lysates/proteins: 25ug per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection



Immunohistochemistry of paraffin-embedded huma placenta using IQGAP1 antibody (STJ117817) a dilution of 1:200 (40x lens). Perform microwave antiger retrieval with 10 mM PBS buffer pH 7. 2 befor commencing with immunohistochemistry stainin



Immunohistochemistry of paraffin-embedded rat spleen using IOGAP1 antibody (STJ117817) at dilution of 1:20C (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7. 2 before commencing with



Immunohistochemistry of paraffin-embedded mouse lung using IQGAP1 antibody (STJ117817) at dilution or 1:200 (40x lens). Perform microwave antigen retrieva with 10 mM PBS buffer pH 7. 2 before commencing with immunohistochemistry etailing protocol.