

## Anti-IQGAP2 antibody (1330-1440) (STJ117587)

STJ117587

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-IQGAP2 (1330-1440) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Unconjugated
Purification Affinity purification
Dilution Range WB 1:200-1:2000

IHC 1:50-1:200

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**

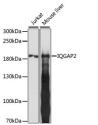
Gene ID 10788
Gene Symbol IQGAP2
Uniprot ID IQGA2\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1330-1440 of human IQGAP2

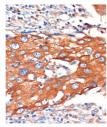
(NP\_006624.2).

Immunogen Region 1330-1440 Specificity

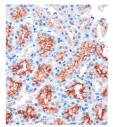
Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using IQGAP2 antibody (STJ117587) at 1:1000 dilution Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 39% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 15s.



mmunohistochemistry of paraffin-embedded Human oreast cancer using IQGAP2 rabbit polyclonal antibody STJ117587) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded Rat kidney using IQGAP2 rabbit polyclonal antibody (ST 11.7587) at dilution of 1.100 (Mp lans)