

Anti-RAF1 antibody (190-350) (STJ25284)

STJ25284

GENERAL INFORMATION

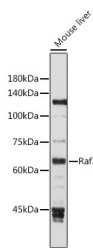
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Raf1 (190-350) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and Immunoprecipitation.
Applications	WB, IHC, IF, IP
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

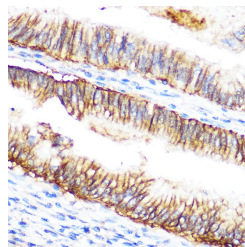
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IHC 1:50-1:200 IF 1:50-1:200 IP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

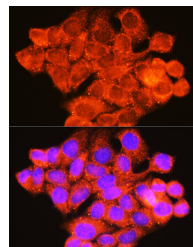
Gene ID	5894
Gene Symbol	RAF1
Uniprot ID	RAF1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 190-350 of human Raf1 (NP_002871.1).
Immunogen Region	190-350
Specificity	
Immunogen Sequence	



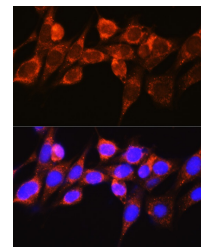
Western blot analysis of extracts of mouse liver, using Raf1 antibody (STJ25284) at 1:1000 dilution. Secondary antibody: HRP-Coat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic kit. Exposure time: 30s.



Immunohistochemistry of paraffin-embedded human colon carcinoma using Raf1 rabbit polyclonal antibody (STJ25284) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer, pH 9.0 before commencing with immunohistochemistry staining protocol.



Immunofluorescence analysis of HeLa cells using Raf1 rabbit polyclonal antibody (STJ25284) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of NIH-3T3 cells using Raf1 rabbit polyclonal antibody (STJ25284) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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