

Anti-ACVR1C antibody (22-113) (STJ22505) STJ22505

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-ACVR1C (22-113) is suitable for use in Western Blot and Immunohistochemistry.

 Applications
 WB, IHC

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IHC 1:100-1:200

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

 Isotype
 IgG

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

TARGET INFORMATION

 Gene ID
 130399

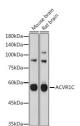
 Gene Symbol
 ACVR1C

 Uniprot ID
 ACV1C_HUMAN

 Immunogen
 Recombinant fusion protein containing a sequence corresponding to amino acids 22-113 of human ACVR1C (NP_660302.2).

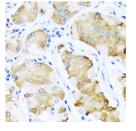
 Immunogen Region
 22-113

 Specificity Immunogen
 sequence



Western blot analysis of extracts of various cell lines, using ACVR1C antibody (STJ22505) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: Zbug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s. K¹⁰ s^kC² 180kDa – 140kDa – 100kDa – 75kDa – 60kDa – 45kDa – 35kDa –

vestern blot analysis of extracts of various cell intes, sing ACVH1 antibody (STJ22505) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% ononfat dry milk in TBST. Detection: :CL Enhanced Kit. Exposure time: 180s.



Immunohistochemistry of paraffin-embedded human stomach using ACVR1C antibody (STJ22505) at dilution of 1:100 (40x lens).

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081

Immunohistoch using ACVR1C