#### Performance guarenteed

## **ACVR1C Polyclonal Antibody**

#### **Product Details**

Size	100 μL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Туре	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 22-113 of human ACVR1C (NP_6603022)
Form	Liquid
Concentration	0.76 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2804181

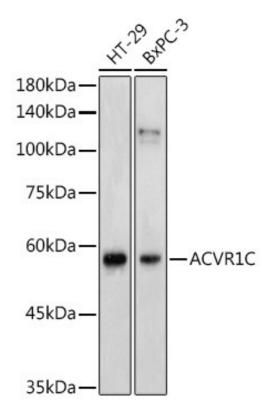
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:200	-

#### **Product Specific Information**

Immunogen sequence: LSPGLKCVCL LCDSSNFTCQ TEGACWASVM LTNGKEQVIK SCVSLPELNA QVFCHSSNNV TKTECCFTDF CNNITLHLPT ASPNAPKLGP ME; Positive Samples: SH-SY5Y; Cellular Location: Membrane, Single-pass type I membrane protein

### Product Images For ACVR1C Polyclonal Antibody

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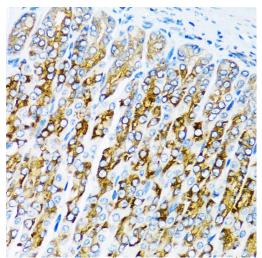
#### ACVR1C Antibody (PA5-87475) in WB

Western blot analysis of ACVR1C in extracts of various cell lines. Samples were incubated with ACVR1C Polyclonal antibody (Product # PA5-87475) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 180s.

# NOUSe brain Rat brain 140kDa – 140kDa – 100kDa – 75kDa – 60kDa – 45kDa – 35kDa –

#### ACVR1C Antibody (PA5-87475) in WB

Western blot analysis of ACVR1C in extracts of various cell lines. Samples were incubated with ACVR1C Polyclonal antibody (Product # PA5-87475) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1: 10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.



#### ACVR1C Antibody (PA5-87475) in IHC (P)

Immunohistochemistry analysis of ACVR1C in paraffin-embedded mouse stomach. Samples were incubated with ACVR1C Polyclonal antibody (Product # PA5-87475) using a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.

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