

Anti-ACVR2A antibody (N-Term) (STJ91473)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Activin Receptor Type-2a (N-Term) is suitable for use in Western Blot and ELISA research

applications.

Applications WB, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

FLISA 1:40000

 $\textbf{Formulation} \quad \text{PBS, 50\% Glycerol, 0.5\% BSA and 0.02\% Sodium Azide.}$

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 92

Gene Symbol ACVR2A

Uniprot ID AVR2A_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human ACTR-IIA at amino acid range 10-59

Immunogen Region N-Term

Specificity ACVR2A polyclonal antibody (Activin Receptor Type-2a) binds to endogenous Activin Receptor Type-2a at the amino acid

region N-Term.

Immunogen Sequence

-117 -85

ACTR-IIA- -- -49

-34

-25

Western blot analysis of lysates from rat kidney, using ACTR-IIA antibody.

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