

Datasheet for ABIN1892536

anti-BMPR1A antibody (AA 21-51) (PE)[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	BMPR1A
Binding Specificity:	AA 21-51
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMPR1A antibody is conjugated to PE
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Isotype:	IgG
Specificity:	This BMPR1A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 21-51 amino acids from the N-terminal region of human BMPR1A.
Purification:	Affinity purified

Target Details

Target:	BMPR1A
Alternative Name:	ALK3 / BMPR1A (BMPR1A Products)
Background:	Name/Gene ID: BMPR1A Subfamily: Activin/TGFb Family: Protein Kinase

Target Details

Synonyms: BMPR1A, 10q23del, ALK3, ALK-3, BMP type-1A receptor, BMPR-1A, CD292, CD292 antigen, Activin receptor-like kinase 3, ACVRLK3, SKR5

Gene ID: 657

Pathways: [Stem Cell Maintenance](#)

Application Details

Application Notes: Approved: ELISA, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months