

Datasheet for ABIN626214
anti-BMPR1A antibody (AA 1-533)



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Overview

Quantity:	100 µg
Target:	BMPR1A
Binding Specificity:	AA 1-533
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	BMPR1A (AAH28383, 1-533aa) full-length recombinant protein with GST tag. MW of the GST tag alone is 26kD. Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Recognizes human BMPR1A.
Purification:	Purified

Target Details

Target:	BMPR1A
Alternative Name:	ALK3 / BMPR1A (BMPR1A Products)
Background:	Name/Gene ID: BMPR1A

Target Details

Subfamily: Activin/TGFb

Family: Protein Kinase

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

UniProt: [P36894](#)

Pathways: [Stem Cell Maintenance](#)

Application Details

Application Notes: Approved: ELISA, WB

Usage: Suitable for use in ELISA and Western Blot.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2

Handling Advice: Aliquot to Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.