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## Product Datasheet

### Activin Receptor Type IIA (ACVR2A) antibody (orb1329729)

**Description**

Mouse monoclonal antibody to Activin Receptor


**Species/Host**

Mouse

**Reactivity**

Human, Mouse, Rat

**Conjugation**

Unconjugated

**Tested Applications**

IHC, WB

Western blot analysis of HEK293T cells w...

**Immunogen**

Human recombinant protein fragment corresponding to amino acids 214-513 of human ACVR2A(NP\_001607) produced in E.coli.

**Target**

ACVR2A

**Storage**

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

**Note**

For research use only

**Application notes**

For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.

**Isotype**

IgG1

**Clonality**

Monoclonal

**MW**

56 kDa

**Uniprot ID**
[P27037](#)
**NCBI**
[NM\\_001616](#)
**Dilution Range**

WB 1:500, IHC 1:2000

**Expiration Date**

12 months from date of receipt.