

Summary

Production Name	ZAR1 Rabbit Polyclonal Antibody
Description	Rabbit Polyclonal Antibody
Host	Rabbit
Application	WB
Reactivity	Human,Rat,Mouse

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Purification	Affinity purification

Immunogen

Gene Name	ZAR1
Alternative Names	ZAR1; Zygote arrest protein 1; Oocyte-specific maternal effect factor
Gene ID	326340.0
SwissProt ID	Q86SH2.Synthesized peptide derived from the Internal region of human ZAR1.

Application

Dilution Ratio	WB 1:500-1:2000. ELISA: 1:20000.
Molecular Weight	45kD

Background

This maternal effect gene is oocyte-specific and encodes a protein that is thought to function in the initiation of embryogenesis. A similar protein in mouse is required for female fertility. [provided by RefSeq, Jul 2013],function:Essential

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Catalog #: APRab20029



for female fertility. May play a role in the oocyte-to-embryo transition.,similarity:Belongs to the ZAR1 family.,tissue specificity:Ovary and testis.,

Research Area

Image Data



Western Blot analysis of various cells using ZAR1 Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Note

For research use only.