Leader in Biomolecular Solutions for Life Science

OVOL1 Rabbit pAb

Catalog No.: A14379



Basic Information

Observed MW 33kDa

Calculated MW 30kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

This gene encodes a putative zinc finger containing transcription factor that is highly similar to homologous protein in Drosophila and mouse. Based on known functions in these species, this protein is likely involved in hair formation and spermatogenesis in human as well.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 5017

Swiss Prot 014753

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-120 of human OVOL1 (NP_004552.2).

Synonyms HOVO1; OVOL1

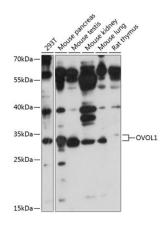
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using OVOL1 Rabbit pAb (A14379) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.