FER1L5 Rabbit pAb

Catalog No.: A15926

Basic Information

Observed MW
242kDa

Calculated MW
238kDa

Category
Primary antibody

Applications
ELISA,WB,IF/ICC

Cross-Reactivity
Mouse, Rat

Background

Predicted to enable calcium ion binding activity and calcium-dependent phospholipid binding activity. Predicted to be involved in several processes, including myeloid cell activation involved in immune response; negative regulation of phagocytosis; and plasma membrane organization. Predicted to be located in plasma membrane. Predicted to be integral component of membrane. Predicted to be active in T-tubule and cytoplasmic vesicle.

Recommended Dilutions

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200

Immunogen Information

Gene ID
90342

Swiss Prot
A0AVI2

Immunogen
Recombinant fusion protein containing a sequence corresponding to amino acids 1350-1670 of human FER1L5 (NP_001280012.1).

Synonyms
FER1L5

Contact

www.abclonal.com

Product Information

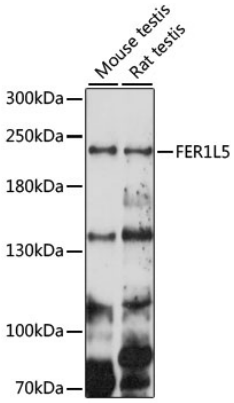
Source
Rabbit

Isotype
IgG

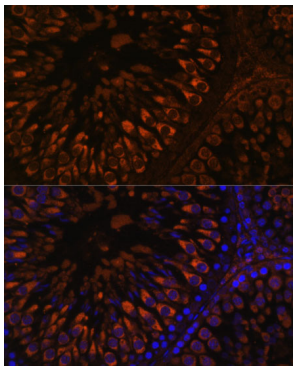
Purification
Affinity purification

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

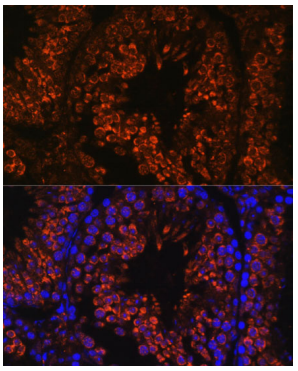
Validation Data



Western blot analysis of various lysates using FER1L5 Rabbit pAb (A15926) at 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: 150s.



Immunofluorescence analysis of paraffin-embedded rat testis using FER1L5 Rabbit pAb (A15926) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of paraffin-embedded mouse testis using FER1L5 Rabbit pAb (A15926) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.