

FER1L5 Rabbit pAb

Catalog NO.: A15926

Basic Information

Observed MW

242kDa

Calculated MW

238kDa

Category

Polyclonal Antibodies

Applications

WB, IF-P, ELISA

Cross-Reactivity

Mouse, Rat

Conjugation

Unconjugated

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-P 1:50 - 1:200

ELISA

Recommended starting concentration is 1 µg/mL.
Please optimize the concentration based on your specific assay requirements.

Immunogen Information

Gene ID

90342

Swiss Prot

A0AVI2

Immunogen

Recombinant protein (or fragment).This information is considered to be commercially sensitive.

Synonyms

FER1L5

Contact

Product Information

☒		order@abclonal.com
☒		service@abclonal.com
☒		www.abclonal.com

Source

Rabbit

Isotype

IgG

Purification

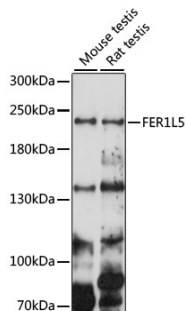
Affinity purification

Storage

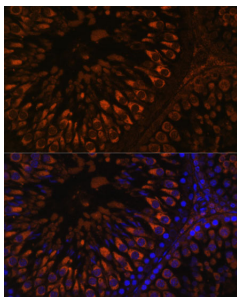
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.

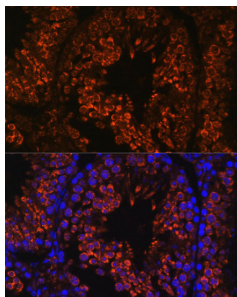
Validation Data



Western blot analysis of various lysates using FER1L5 Rabbit pAb (A15926) at 1000 dilution.
 Secondary antibody: HRP-conjugated 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-conjugated 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-conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.

