Gm13125 Rabbit pAb

Catalog NO.: A8095

Basic Information

Observed MW
55kDa

Calculated MW
55kDa

Category
Polyclonal Antibodies

Applications
WB, IHC-P, ELISA

Cross-Reactivity
Human, Mouse, Rat

Conjugation
Unconjugated

Background

Predicted to enable ubiquitin ligase-substrate adaptor activity. Predicted to be part of Cul2-RING ubiquitin ligase complex. Predicted to be active in cytoplasm. Orthologous to several human genes including PRAMEF1 (PRAME family member 1); PRAMEF10 (PRAME family member 10); and PRAMEF11 (PRAME family member 11).

Recommended Dilutions

WB	1:500 - 1:2000
IHC-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
627009

Swiss Prot
Q5VT98

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

Synonyms
Gm13125; EG627009; Pramef20

Contact

Product Information

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

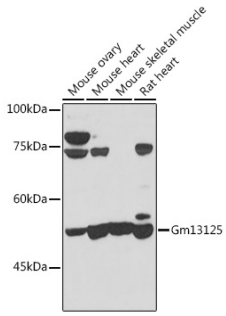
Source
Rabbit

Isotype
IgG

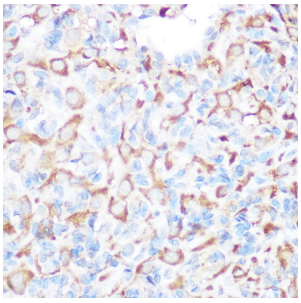
Purification
Affinity purification

Storage
Store at -20°C. Avoid freeze / thaw cycles.
Buffer: PBS containing 50% glycerol, preserved with proclin300 or sodium azide (as specified on the Certificate of Analysis), pH 7.3.

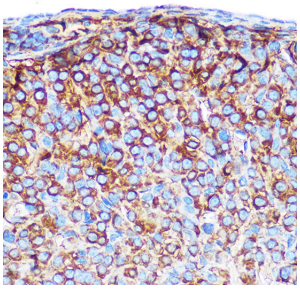
Validation Data



Western blot analysis of various lysates using Gm13125 Rabbit pAb (A8095) at 1:1000 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: 30s.



Immunohistochemistry analysis of paraffin-embedded Rat ovary using Gm13125 Rabbit pAb (A8095) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Mouse ovary using Gm13125 Rabbit pAb (A8095) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M Tris/EDTA Buffer (pH 9.0) prior to IHC staining.

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