

A19825

Leader in Biomolecular Solutions for Life Science



HSPA12A Rabbit mAb

Catalog No.: A19825

Recombinant

Basic Information

Observed MW

75kDa

Calculated MW

75kDa

Category

SMab Recombinant Monoclonal
Antibody

Applications

WB,ELISA

Cross-Reactivity

Human,Mouse,Rat

CloneNo number

ARC2351

Background

Predicted to enable ATP binding activity. Located in extracellular exosome.

Recommended Dilutions

WB 1:500 - 1:2000

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

Immunogen Information

Gene ID

259217

Swiss Prot

O43301

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

HSPA12A ; HSPA12A

Contact

 www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

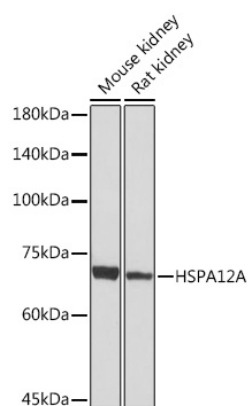
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates using HSPA12A Rabbit mAb (A19825) 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.