

[KO Validated] Human ATP13A2 Rabbit mAb MJFF-E-4H5

Catalog No.: A28696 **KO Validated** **Recombinant**

Basic Information

Observed MW

129 kDa/150 kDa

Calculated MW

126 kDa/128 kDa/129 kDa

Category

Primary antibody

Applications

WB, ELISA

Cross-Reactivity

Human

CloneNo number

ARC5232

Background

This gene encodes a member of the P5 subfamily of ATPases which transports inorganic cations as well as other substrates. Mutations in this gene are associated with Kufor-Rakeb syndrome (KRS), also referred to as Parkinson disease 9. Multiple transcript variants encoding different isoforms have been found for this gene.

Recommended Dilutions


WB 1:2000-1:5000

ELISA Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. For high-ratio antibody dilutions ($\geq 1:10000$) a sequential dilution method is strongly recommended to ensure measurement accuracy.

Contact

 | 400-999-6126

 | cn.market@abclonal.com.cn

 | www.abclonal.com.cn

Immunogen Information

Gene ID

23400

Swiss Prot

Q9NQ11

Immunogen

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

Synonyms

CLN12; KRPPD; PARK9; SPG78; HSA9947

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.09% sodium azide, 0.05% BSA, 50% glycerol, negative IgG, pH7.3

Validation Data

