

Product datasheet for TA373802

ATP13A2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ICC/IF, WB

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 67-210 of

human ATP13A2 (NP_001135446.1).

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

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 125kDa/128kDa Gene Name: ATPase 13A2

Database Link: Entrez Gene 23400 Human

Q9NQ11

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.

Synonyms: FLJ26510; HSA9947; KRPPD; PARK9



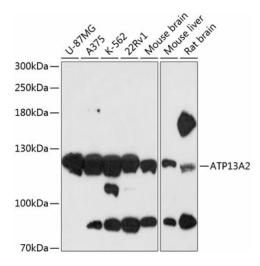
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Product images:



Western blot analysis of extracts of various cell lines, using ATP13A2 antibody (TA373802) at 1:3000 dilution. | Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. | Lysates/proteins: 25ug per lane. | Blocking buffer: 3% nonfat dry milk in TBST. | Detection: ECL Basic Kit. | Exposure time: 30s