

ABHD6 Rabbit pAb

Catalog No.: A17435

Basic Information

Observed MW

Calculated MW

38kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

Background

Enables acylglycerol lipase activity and phospholipase activity. Involved in several processes, including monoacylglycerol catabolic process; negative regulation of cold-induced thermogenesis; and phospholipid metabolic process. Acts upstream of or within long-term synaptic depression; negative regulation of cell migration; and regulation of endocannabinoid signaling pathway. Located in late endosome membrane; lysosomal membrane; and mitochondrion. Is integral component of postsynaptic membrane. Part of AMPA glutamate receptor complex. Is active in GABA-ergic synapse and glutamatergic synapse. Orthologous to human ABHD6 (abhydrolase domain containing 6, acylglycerol lipase).

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

66082

Swiss Prot

Q8R2Y0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 51-336 of human ABHD6 (NP_079617.2).

Synonyms

0610041D24Rik; ABHD6

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.