WIPI1 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB7528 **Gene ID**: 55062 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 46kDa **Conjugate:** Unconjugated

Calculated MW: 49kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a WD40 repeat protein. Members of the WD40 repeat family are key components of

many essential biologic functions. They regulate the assembly of multiprotein complexes by presenting a beta-propeller platform for simultaneous and reversible protein-protein interactions. Members of the WIPI subfamily of WD40 repeat proteins have a 7-bladed propeller structure and contain a conserved

motif for interaction with phospholipids. Alternative splicing results in multiple transcript variants.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: ATG18; ATG18A; WIPI49; WIPI1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 187-446 of human

WIPI1 (NP_060453.3).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.