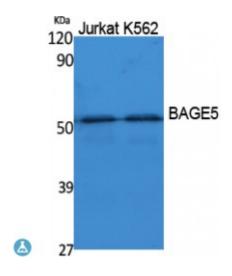


Anti-BAGE5 antibody



Description Rabbit polyclonal to BAGE5.

Model STJ96426

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

ImmunogenSynthesized peptide derived from human BAGE5

Immunogen Region 30-110 aa, N-terminal

Gene ID <u>9529</u>

Gene Symbol <u>BAG5</u>

Dilution range WB 1:500-1:2000ELISA 1:5000

Specificity BAGE5 Polyclonal Antibody detects endogenous levels of BAGE5 protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name BAG family molecular chaperone regulator 5 BAG-5 Bcl-2-associated

athanogene 5

Molecular Weight 51 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:941OMIM:603885</u>

Alternative Names BAG family molecular chaperone regulator 5 BAG-5 Bcl-2-associated

athanogene 5

Function Inhibits both auto-ubiquitination of PRKN and ubiquitination of target

proteins by PRKN. May function as a nucleotide exchange factor for HSP/HSP70, promoting ADP release, and activating Hsp70-mediated

refolding.

Sequence and Domain Family The fifth BAG domain is responsible for the interaction with HSP70

nucleotide-binding domain.

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