



BAG2 Rabbit pAb

db22153 Package: 20μL 50μL 100μL

Product Name: BAG2 Rabbit pAb

Cat.No.: db22153

Synonyms : BAG-2; dJ417l1.2 **Application :** WB, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

BackgroundBAG proteins compete with Hip for binding to the Hsc70/Hsp70 ATPase domain and promote

substrate release. All the BAG proteins have an approximately 45-amino acid BAG domain near the C terminus but differ markedly in their N-terminal regions. The predicted BAG2 protein contains 211 amino acids. The BAG domains of BAG1, BAG2, and BAG3 interact specifically with the Hsc70 ATPase domain in vitro and in mammalian cells. All 3 proteins bind with high affinity to the ATPase domain of Hsc70 and inhibit its chaperone activity in a Hip-repressible manner. [provided

by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human BAG2

Gene ID 9532

Swiss Prot 095816

Synonyms BAG-2; dJ417l1.2

Reactivity Human, Mouse, Rat

Application WB, ICC/IF

Recommended dilution WB: 1:1000

ICC/IF: 1:50

Calculated MW 24 kDa

Observed MW 24 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



For Research Use Only **Product Datasheet**

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.