



UBA2 Rabbit pAb

db2699 Package: 20µL 50µL 100µL

Product Name: UBA2 Rabbit pAb

Cat.No.: db2699

Synonyms : ARX; SAE2; HRIHFB2115

Application: WB, IHC, ICC/IF, IP **Reactivity:** Human, Mouse, Rat

Host species: Rabbit

Background Posttranslational modification of proteins by the addition of the small protein SUMO (see SUMO1;

MIM 601912), or sumoylation, regulates protein structure and intracellular localization. SAE1 (MIM

613294) and UBA2 form a heterodimer that functions as a SUMO-activating enzyme for the

sumoylation of proteins (Okuma et al., 1999 [PubMed 9920803]).[supplied by OMIM, Mar 2010]

Immunogen A synthetic peptide of human UBA2

Gene ID 10054

Swiss Prot Q9UBT2

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Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, IP

Recommended dilution WB: 1:1000

IHC: 1:20

ICC/IF: 1:20

IP: 1:20

Calculated MW 71 kDa

Observed MW 90 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.

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