







UBA1 (DGR36095) Rabbit mAb

db16330 Package : 10μL 20μL 50μL 100μL

Product Name: UBA1 (DGR36095) Rabbit mAb

Cat.No.: db16330

Synonyms: A1S9; A1ST; GXP1; UBE1; A1S9T; AMCX1; POC20; SMAX2; UBA1A; UBE1X; VEXAS; CFAP124

Application: WB, IHC-P, ICC/IF, FC **Reactivity**: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene catalyzes the first step in ubiquitin conjugation to mark cellular

proteins for degradation. This gene complements an X-linked mouse temperature-sensitive defect in DNA synthesis, and thus may function in DNA repair. It is part of a gene cluster on chromosome

Xp11.23. Alternatively spliced transcript variants that encode the same protein have been

described. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human UBA1

Gene ID 7317, 22201, 314432

Swiss Prot P22314, Q02053, Q5U300

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CFAP124

Reactivity Human, Mouse, Rat

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Recommended dilution WB: 1:2000-1:20000

IHC-P: 1:100-1:200 ICC/IF: 1:100-1:200

FC: 1:20-1:50

Calculated MW 118 kDa

Observed MW 118 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR36095

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

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.

Western blot analysis of extracts from K562 cells using db16330 at 1:2000.

K562

kDa
180 =
100 70 55 40 35 25 -