







BAP31 (DGR13532) Rabbit mAb

db14840 Package : 10μL 20μL 50μL 100μL

Product Name: BAP31 (DGR13532) Rabbit mAb

Cat.No.: db14840

Synonyms: CDM; DDCH; BAP31; 6C6-AG; DXS1357E

Application: WB, IHC-P, ICC/IF

Reactivity: Human, Mouse Host species: Rabbit

Background This gene encodes a member of the B-cell receptor associated protein 31 superfamily. The

encoded protein is a multi-pass transmembrane protein of the endoplasmic reticulum that is involved in the anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi and in caspase 8-mediated apoptosis. Microdeletions in this gene are associated with contiguous ABCD1/DXS1375E deletion syndrome (CADDS), a neonatal disorder. Alternative splicing of this gene results in multiple transcript variants. Two related pseudogenes have been

identified on chromosome 16. [provided by RefSeq, Jan 2012]

Immunogen A synthetic peptide of human BAP31

Gene ID 10134

Swiss Prot P51572

Synonyms CDM; DDCH; BAP31; 6C6-AG; DXS1357E

Reactivity Human, Mouse

Application WB, IHC-P, ICC/IF

Recommended dilution WB: 1:1000-1:5000

IHC-P: 1:200-1:500 ICC/IF: 1:100-1:200

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Calculated MW 28 kDa

Observed MW 28 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR13532





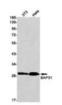
Isotype IgG

Purity Affinity Purification

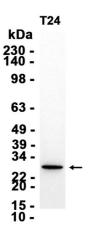
Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

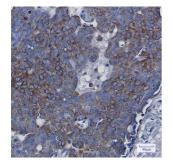
azide and 0.05% BSA. Stable for 12 months from date of receipt.



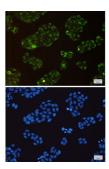
Western blot detection of BAP31 in K562, Hela cell lysates using BAP31 antibody(1:1000 diluted).



Western blot analysis of extracts from T24 cells using db14840 at 1:3000.



Immunohistochemical analysis of paraffin-embedded human breast cancer using db14840 antibody.



Immunofluorescent analysis of HeLa cells using db14840 antibody (green), and DAPI (blue).