

CDYL2 rabbit pAb

Cat No.: ES1947

For research use only

Overview

Product Name CDYL2 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ICC;ELISA **Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

Immunocytochemistry: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. The antiserum was produced against synthesized

Immunogen The antiserum was produced against synthesized

peptide derived from human CDYL2. AA range:31-80

Specificity CDYL2 Polyclonal Antibody detects endogenous

levels of CDYL2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Chromodomain Y-like protein 2

Gene Name CDYL2 **Cellular localization** Nucleus .

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

ClonalityPolyclonalConcentration1 mg/mlObserved band56kDHuman Gene ID124359Human Swiss-Prot NumberQ8N8U2

Alternative Names CDYL2; Chromodomain Y-like protein 2; CDY-like 2 similarity:Contains 1 chromo domain.,tissue

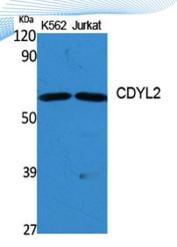
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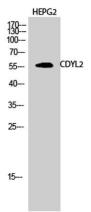
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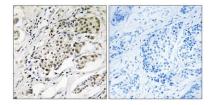




Western Blot analysis of various cells using CDYL2 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western Blot analysis of HEPG2 cells using CDYL2 Polyclonal Antibody diluted at 1:1000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using CDYL2 Antibody. The picture on the right is blocked with the synthesized peptide.

