

HECW2 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant HECW2. Catalog # AT2346a

Product Information

Application WB, E
Primary Accession Q9P2P5
Other Accession NM_020760
Reactivity Human
Host mouse
Clonality monoclonal
Isotype IgG2b Kappa

Clone Names 5H1 Calculated MW 175769

Additional Information

Gene ID 57520

Other Names E3 ubiquitin-protein ligase HECW2, 632-, HECT, C2 and WW domain-containing

protein 2, NEDD4-like E3 ubiquitin-protein ligase 2, HECW2, KIAA1301, NEDL2

Target/Specificity HECW2 (NP_065811, 637 a.a. ~ 745 a.a) partial recombinant protein with GST

tag. MW of the GST tag alone is 26 KDa.

Dilution WB~~1:500~1000 E~~N/A

Format Clear, colorless solution in phosphate buffered saline, pH 7.2.

Storage Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

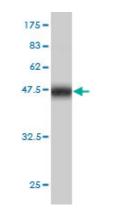
Precautions HECW2 Antibody (monoclonal) (M01) is for research use only and not for use

in diagnostic or therapeutic procedures.

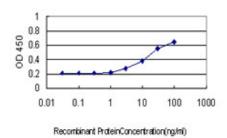
References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. A novel HECT-type E3 ubiquitin ligase, NEDL2, stabilizes p73 and enhances its transcriptional activity. Miyazaki K, et al. Biochem Biophys Res Commun, 2003 Aug 15. PMID 12890487. Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932. Prediction of the coding sequences of unidentified human genes. XVI. The complete sequences of 150 new cDNA clones from brain which code for large proteins in vitro. Nagase T, et al. DNA Res, 2000 Feb 28. PMID 10718198.

Images



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.73 KDa) .



Detection limit for recombinant GST tagged HECW2 is approximately 0.3ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.