Leader in Biomolecular Solutions for Life Science



Catalog No.: A9974 1 Publications



Basic Information

Observed MW 55kDa

Calculated MW 64kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

Background

Enables ubiquitin ligase-substrate adaptor activity and ubiquitin protein ligase binding activity. Involved in positive regulation of proteasomal ubiquitin-dependent protein catabolic process; protein ubiquitination; and protein-containing complex assembly. Part of Cul4A-RING E3 ubiquitin ligase complex.

Recommended Dilutions

1:500 - 1:2000

Immunogen Information

WB

Gene ID 55070

Swiss Prot Q7L5Y6

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 15-240 of human DET1 (NP_060466.2).

Synonyms

DET1

Contact

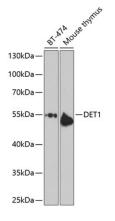
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **lsotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.



Western blot analysis of extracts of various cell lines, using DET1 antibody (A9974) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 10s.