Leader in Biomolecular Solutions for Life Science



Catalog No.: A6810 2 Publications



Basic Information

Observed MW 110kDa

Calculated MW 94kDa

Category Primary antibody

Applications WB

Cross-Reactivity Human

Background

This gene encodes a protein with 5' to 3' exonuclease activity as well as an RNase H activity. It is similar to the Saccharomyces cerevisiae protein Exo1 which interacts with Msh2 and which is involved in mismatch repair and recombination. Alternative splicing of this gene results in three transcript variants encoding two different isoforms.

Recommended Dilutions

Immunogen Information

WB

1:500 - 1:1000

Swiss Prot Q9UQ84

Immunogen A synthetic peptide of human EXO1

Synonyms HEX1; hExol; EXO1

Gene ID

9156

Contact

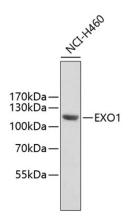
400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.



Western blot analysis of extracts of NCI-H460 cells, using EXO1 antibody (A6810). 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.