Product Datasheet

RNF8 Antibody

Catalog No: CY7125 Reactivity: Human Rat

Isotype: Rabbit IgG Applications: WB



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Information

UniProt ID: O76064

All Names: C3HC4 type zinc finger protein; RNF8;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

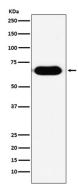
Molecular Wt.: 60kDa

Application

WB 1:500~1:2000

Background

Mediates the ubiquitination of histones H2A and H2AX, thereby promoting the formation of TP53BP1 and BRCA1 ionizing radiation-induced foci (IRIF). Promotes the formation of 'Lys-63'-linked polyubiquitin chains and functions with the specific ubiquitin-conjugating UBE2N/UBC13.



Western blot analysis of RNF8 expression in human fetal kidney lysate.

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