Product Datasheet

RNF40 Antibody

Catalog No: CY9196 Reactivity: Mouse, Rat, Human

Isotype: Rabbit IgG Applications: WB IHC IP



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Information

UniProt ID: O75150

All Names: BRE 1B; BRE1 B; BRE1B; RBP95; Rnf40; STARING;

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.: 130kDa

Application

WB 1:500~1:2000 IHC 1:50~1:200

IP 1:50

Background

E3 ubiquitin-protein ligase that mediates monoubiquitination of 'Lys-120' of histone H2B (H2BK120ub1). H2BK120ub1 gives a specific tag for epigenetic transcriptional activation and is also prerequisite for histone H3 'Lys-4' and 'Lys-79' methylation (H3K4me and H3K79me, respectively).



Western blot analysis of RNF40 expression in (1) HeLa cell lysate; (2) RAW264.7 cell lysate.

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