

RNF20 Rabbit monoclonal antibody

Catalog: BS40038

Host: Rabbit

Reactivity: Human Mouse

BackGround:

Component of the RNF20/40 E3 ubiquitin-protein ligase complex 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). It thereby plays a central role in histone code and gene regulation.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

114kDa

Swiss-Prot:

Q5VTR2

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 ICC/IF 1:50~1:200 IP 1:50 FC 1:50

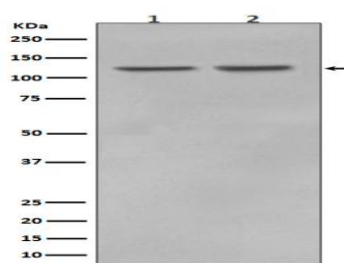
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

RNF20 Antibody detects endogenous levels of total RNF20

DATA:



Western blot analysis of RNF20 in (1) MCF7 cell lysate; (2) HeLa cell lysate.

Note:

For research use only, not for use in diagnostic procedure.

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