

KLDC5 Polyclonal Antibody

Catalog No: YN0810

Reactivity: Human; Mouse

Applications: WB;ELISA

Target: KLDC5

Gene Name: KLHDC5 KIAA1340

Protein Name: Kelch domain-containing protein 5

Q9P2K6

Q8BFQ9

Human Gene Id: 57542

Human Swiss Prot

No:

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from part region of human protein

Specificity: KLDC5 Polyclonal Antibody detects endogenous levels of protein.

Formulation: Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1:500-2000 ELISA 1:5000-20000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Observed Band: 55kD



Background: PTM:Phosphorylated upon DNA damage, probably by ATM or

ATR., similarity: Contains 1 BTB (POZ) domain., similarity: Contains 6 Kelch

repeats.,

Function: PTM:Phosphorylated upon DNA damage, probably by ATM or

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Subcellular Location:

Cytoplasm . Cytoplasm, cytoskeleton, spindle . Predominantly in mitotic cells. Localized diffusely in the cytoplasm during the interphase. During metaphase is localized throughout the cell and more widely dispersed than the microtubules. In anaphase cells is localized between the two sets of separated chromosomes as well as at the spindle poles. During telophase is localized arround the nuclei of the two daughter cells. Not detected at the midbody region during cytokinesis.

Expression : Brain, Tongue, Uterus,

Sort : 19789

No4:

Products Images

2/2