

KIZ (Phospho Thr379) Rabbit pAb

CatalogNo: YP1784 Orthogonal Validated 

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB

MW

- 74kD (Calculated)

Isotype

- IgG

Storage

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

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-2000

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human Kizuna (Phospho-Thr379)

Specificity This antibody detects endogenous levels of Kizuna (Phospho-Thr379) at Human, Mouse, Rat. The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found in human samples) and the change of protein sequence (the previous protein sequence is incomplete, and the protein sequence may be prolonged with the development of protein sequencing technology). When naming, we will use the "numbers" in historical reference to keep the sites consistent with the reports. The antibody binds to the following modification sequence (lowercase letters are modification sites):DLTIS

Target Information

Gene name PLK1S1 C20orf19 KIZ NCRNA00153 HT013

Protein Name Centrosomal protein kizuna (Phospho-Thr379)

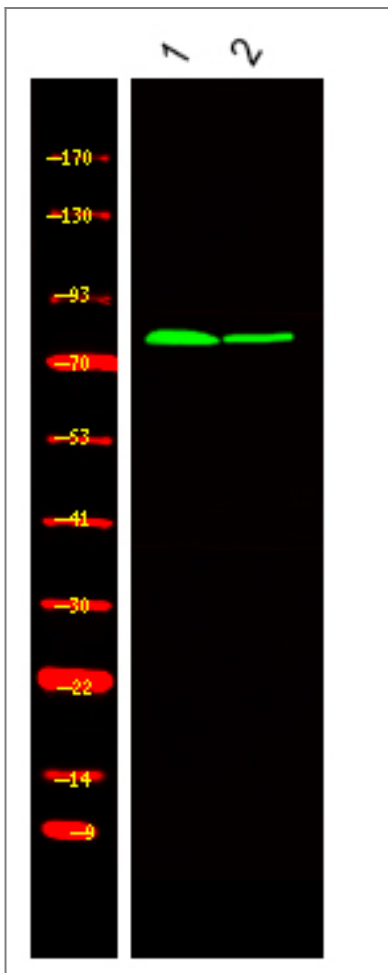
Organism	Gene ID	UniProt ID
Human	55857 ;	Q2M2Z5 ;
Mouse	228730 ;	Q3UXL4 ;

Cellular Localization

Cytoplasm, cytoskeleton, microtubule organizing center, centrosome . Cytoplasm, cytoskeleton, cilium basal body . Localizes to centrosomes throughout the cell cycle. After centrosome duplication, it usually remains associated only with the mother centrosome, containing the older mature centriole and particles surrounding it. During prophase, additional particles accumulate around both separating centrosomes. Does not accumulate at the microtubule minus ends, but instead localizes to the centrosomes and centrosome-surrounding area in a microtubule-independent and dependent manner, respectively. .

Tissue specificity Uterus,

Validation Data



Western Blot analysis of HeLa cell, 2, LPS 100ng/mL 30min treated ,using primary antibody at 1:1000 dilution. Secondary antibody (catalog#:RS23920) was diluted at 1:10000

| Contact information

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KIZ (Phospho Thr379) Rabbit pAb

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