



KLDC5 Polyclonal Antibody

Catalog No	BYab-21900
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	KLHDC5 KIAA1340
Protein Name	Kelch domain-containing protein 5
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
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	55kD
Cell Pathway	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 around the nuclei of the two daughter cells. Not detected at the midbody region during cytokinesis.
Tissue Specificity	Brain,Tongue,Uterus,
Function	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 6 Kelch repeats.,
Background	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 BTB (POZ) domain.,similarity:Contains 6 Kelch repeats.,

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matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images
