



# CD123 Monoclonal Antibody

Catalog No	BYmab-05045
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CDC123 C10orf7 D123
Protein Name	Cell division cycle protein 123 homolog (Protein D123) (HT-1080) (PZ32)
Immunogen	Synthesized peptide derived from human protein . at AA range: 270-350
Specificity	CD123 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	36kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Widely expressed. Expressed in spleen, thymus, prostate, testis, ovary, small intestine, colon and leukocytes with the highest expression in testis.
Function	function:Required for S phase entry of the cell cycle.,PTM:Phosphorylated.,similarity:Belongs to the CDC123 family.,tissue specificity:Widely expressed. Expressed in spleen, thymus, prostate, testis, ovary, small intestine, colon and leukocytes with the highest expression in testis.,
Background	function:Required for S phase entry of the cell cycle.,PTM:Phosphorylated.,similarity:Belongs to the CDC123 family.,tissue specificity:Widely expressed. Expressed in spleen, thymus, prostate, testis, ovary, small intestine, colon and leukocytes with the highest expression in testis.,
matters needing attention	Avoid repeated freezing and thawing!

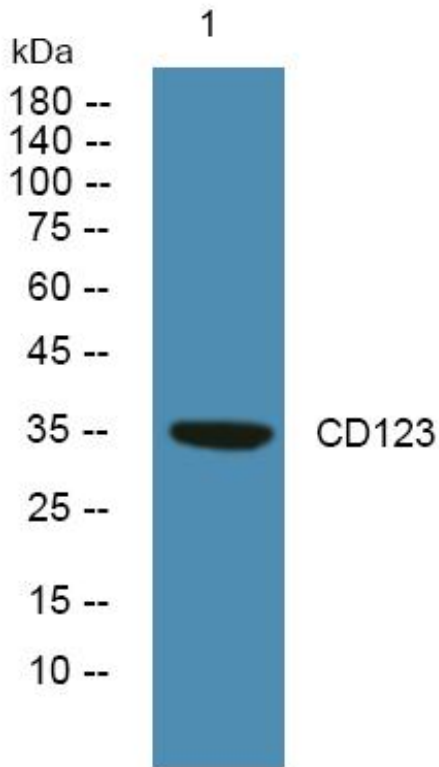
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### Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using CD123 Monoclonal Antibody

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