



CCD19 Monoclonal Antibody

Catalog No	YP-mAb-10833
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	CCDC19 NESG1
Immunogen	Synthesized peptide derived from human CCD19
Specificity	This antibody detects endogenous levels of human CCD19
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	CCD19;CCDC19 NESG1;Coiled-coil domain-containing protein 19;mitochondrial (Nasopharyngeal epithelium-specific protein 1); mitochondrial (Nasopharyngeal epithelium-specific protein 1)
Observed Band	60kD
Calculated Molecular Weight	60kD
Cell Pathway	Cytoplasm, cytoskeleton, cilium axoneme . Cytoplasm, cytoskeleton, flagellum axoneme . Located in the proximal region of respiratory cilia. .
Tissue Specificity	Expressed in respiratory cells and in sperm (at protein level) (PubMed:33139725). Expressed in nasopharyngeal epithelium and trachea (PubMed:10524255).
Function	tissue specificity:Expressed in nasopharyngeal epithelium and trachea but not in esophagus, stomach, large intestine, liver, cerebrum, heart, bladder, kidney, thymus, or lung.,
Background	tissue specificity:Expressed in nasopharyngeal epithelium and trachea but not in esophagus, stomach, large intestine, liver, cerebrum, heart, bladder, kidney, thymus, or lung.,

**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