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CCDC40 Mouse pAb

Catalog No	YP-Ab-18754
lsotype	lgG
Reactivity	Human,Mouse
Applications	WB
Gene Name	CCDC40 KIAA1640
Protein Name	Coiled-coil domain-containing protein 40
Immunogen	Synthesized peptide derived from human CCDC40
Specificity	This antibody detects endogenous levels of CCDC40 at Human, Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Concentration Purity	1 mg/ml ≥90%
Purity	≥90%
Purity Storage Stability	≥90%
Purity Storage Stability Synonyms	≥90% -20°C/1 year
Purity Storage Stability Synonyms Observed Band	≥90% -20°C/1 year 126kD
Purity Storage Stability Synonyms Observed Band Cell Pathway	≥90% -20°C/1 year 126kD
Purity Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	≥90% -20°C/1 year 126kD Cytoplasm . Cell projection, cilium . Localizes to cytoplasm and motile cilium Required for assembly of dynein regulatory complex (DRC) and inner dynein arm (IDA) complexes, which are responsible for ciliary beat regulation, thereby playing a central role in motility in cilia and flagella . Probably acts together with CCDC39 to form a molecular ruler that determines the 96 nanometer (nm) repeat length and arrangements of components in cilia and flagella (By similarity). Not required for outer dynein arm complexes assembly. Required for axonemal recruitment of



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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