

DYH2 rabbit pAb

Catalog_no :	AT6443
Applications :	IHC-p
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	DNAH2 DNAHC2 DNHD3 KIAA1503
Protein_name :	DYH2
Humangene_id :	146754
Humanswissprot_no :	Q9P225
Mouseswissprot_no :	P0C6F1
Immunogen :	Synthesized peptide derived from human DYH2
Specificity :	This antibody detects endogenous levels of DYH2 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	IHC-p 1 : 50-200
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	Dyneins are microtubule-associated motor protein complexes composed of several heavy, light, and intermediate chains. The axonemal dyneins, found in cilia and flagella, are components of the outer and inner dynein arms attached to the peripheral microtubule doublets. DNAH2 is an axonemal inner arm dynein heavy chain (Chapelin et al., 1997 [PubMed 9256245]).[supplied by OMIM, Mar 2008],