

DOC2B rabbit pAb

Catalog_no :	AT7602
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	DOC2B DOC2BL
Protein_name :	DOC2B
Humangene_id :	8447
Humanswissprot_no :	Q14184
Mousegene_id :	13447
Mouseswissprot_no :	P70169
Ratgene_id :	81820
Ratswissprot_no :	P70610
Immunogen :	Synthesized peptide derived from human DOC2B
Specificity :	This antibody detects endogenous levels of DOC2B at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
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 :	There are at least two protein isoforms of the Double C2 protein, namely alpha (DOC2A) and beta (DOC2B), which contain two C2-like domains. DOC2A and DOC2B are encoded by different genes; these genes are at times confused with the unrelated DAB2 gene



which was initially named DOC-2. DOC2B is expressed ubiquitously and is suggested to be involved in Ca(2+)-dependent intracellular vesicle trafficking in various types of cells. [provided by RefSeq, Jul 2008],
