

TM165 rabbit pAb

Catalog_no :	<u>AT6424</u>
Applications :	<u>WB</u>
Reactivity :	<u>Human, Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>TMEM165 TPARL</u>
Protein_name :	<u>TM165</u>
Humangene_id :	<u>55858</u>
Humanswissprot_no :	<u>Q9HC07</u>
Mousegene_id :	<u>21982</u>
Mouseswissprot_no :	<u>P52875</u>
Ratgene_id :	<u>100911646</u>
Ratswissprot_no :	<u>Q4V899</u>
Immunogen :	<u>Synthesized peptide derived from human TM165</u>
Specificity :	<u>This antibody detects endogenous levels of TM165 at Human/Mouse/Rat</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>WB 1 : 500-2000</u>
Purification :	<u>The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Background :	<u>This gene encodes a predicted transmembrane protein with a perinuclear Golgi-like distribution in fibroblasts. Mutations in this gene are associated with the autosomal recessive disorder congenital disorder of glycosylation, type IIk. Knockdown of this</u>



gene's expression causes decreased sialylation in HEK cells and suggests this gene plays a role in terminal Golgi glycosylation. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jul 2012],
