

TGM5 rabbit pAb

Catalog_no :	AT7219
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TGM5 TGMX
Protein_name :	TGM5
Humangene_id :	9333
Humanswissprot_no :	O43548
Mousegene_id :	74176
Mouseswissprot_no :	Q9D7I9
Immunogen :	Synthesized peptide derived from human TGM5
Specificity :	This antibody detects endogenous levels of TGM5 at Human/Mouse
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 :	This gene encodes a member of the transglutaminase family. The encoded protein catalyzes formation of protein cross-links between glutamine and lysine residues, often resulting in stabilization of protein assemblies. This reaction is calcium dependent. Mutations in this gene have been associated with acral peeling skin syndrome. [provided by RefSeq, Oct 2009],