

TUFT1 rabbit pAb

Catalog No :	YN7238
Reactivity :	Human;Mouse
Applications :	WB
Target :	TUFT1
Gene Name :	TUFT1
Protein Name :	Tuftelin
Human Gene Id :	7286
Human Swiss Prot No :	Q9NNX1
Mouse Gene Id :	22156
Mouse Swiss Prot No :	O08970
Immunogen :	Synthesized peptide derived from human TUFT1
Specificity :	This antibody detects endogenous levels of TUFT1 at Human, Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight : 43kD

Function : Involved in the mineralization and structural organization of enamel.

Subcellular Location : Secreted . Secreted at a very early stage of enamel formation, concentrated at the dentin-enamel junction and tightly bound to the surface of the growing crystallites. .

Expression : Present in the extracellular enamel and is mainly associated with the crystal component.

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