



OTX1 rabbit pAb

Catalog_no :	AN3103
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	OTX1
Protein_name :	OTX1
Humangene_id :	5013
Humanswissprot_no :	P32242
Mousegene_id :	18423
Mouseswissprot_no :	P80205
Ratgene_id :	25646
Ratswissprot_no :	Q63410
Immunogen :	Synthesized peptide derived from human OTX1
Specificity :	This antibody detects endogenous levels of OTX1 at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.61% 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
Other_name :	Homeobox protein OTX1 (Orthodenticle homolog 1)
Molecular	38KD



Weight :

Background :

This gene encodes a member of the bicoid sub-family of homeodomain-containing transcription factors. The encoded protein acts as a transcription factor and may play a role in brain and sensory organ development. A similar protein in mouse is required for proper brain and sensory organ development and can cause epilepsy. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2015],
