

PO2F3 rabbit pAb

Catalog_no :	AT6917
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	POU2F3 OTF11 PLA1
Protein_name :	PO2F3
Humangene_id :	25833
Humanswissprot_no :	Q9UKI9
Mouseswissprot_no :	P31362
Ratswissprot_no :	P42571
Immunogen :	Synthesized peptide derived from human PO2F3
Specificity :	This antibody detects endogenous levels of PO2F3 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 :	This gene encodes a member of the POU domain family of transcription factors. POU domain transcription factors bind to a specific octamer DNA motif and regulate cell type-specific differentiation pathways. The encoded protein is primarily expressed in the epidermis, and plays a critical role in keratinocyte proliferation and differentiation. The encoded protein is also a candidate tumor suppressor protein, and aberrant promoter methylation of this gene may play a role in cervical cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.



[provided by RefSeq, Sep 2011],
