

	<h1>SUMO4 Polyclonal Antibody</h1>	E 9 7 5 1 7
--	------------------------------------	----------------------------

Swiss-Prot No.:	Q6EEV6
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Immunogen:	Recombinant protein of human SUMO4 (NP_001002255.1).
Purification:	Affinity purification
Reactivity:	Human, Mouse, Rat
Other Names:	—
Background:	This gene is a member of the SUMO gene family. This family of genes encode small ubiquitin-related modifiers that are attached to proteins and control the target proteins' subcellular localization, stability, or activity. The protein described in this record is located in the cytoplasm and specifically modifies IKBA, leading to negative regulation of NF-kappa-B-dependent transcription of the IL12B gene. A specific polymorphism in this SUMO gene, which leads to the M55V substitution, has been associated with type I diabetes. The RefSeq contains this polymorphism.
Gene ID:	387082
Source:	Rabbit
Antibody type:	Polyclonal Antibodies
Isotype:	IgG
Molecular	

For Research Use Only

Order: order@enogene.com Support: service@enogene.com Web:
www.enogene.com

Weight:	10kDa
Recommended Dilutions:	WB 1:500 - 1:2000 IF 1:50 - 1:200

For Research Use Only