## U2AF1L4 Rabbit pAb

Swiss-Prot No.:	Q8WU68
Altername:	U2AF1L4
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles.
lmmunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-202 of human U2AF1L4 (NP_659424.2).
Purification:	Affinity purified
Reactivity:	Human
Other Names:	U2af26; U2AF1L3; U2AF1RS3; U2AF1-RS3; U2AF1L3V1
Cellular localization:	Cytoplasm, Nucleus, Spliceosome
Relevance:	RNA-binding protein that function as a pre-mRNA splicing factor. Plays a critical role in both constitutive and enhancer-dependent splicing by mediating protein-protein interactions and protein-RNA interactions required for accurate 3'-splice site selection. Acts by enhancing the binding of U2AF2 to weak pyrimidine tracts. Also participates in the regulation of alternative pre-mRNA splicing. Activates exon 5 skipping of PTPRC during T-cell activation; an event reversed by GFI1. Binds to RNA at the AG dinucleotide at the 3'-splice site . Shows a preference for AGC or AGA .

## For Research Use Only

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

Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular Weight:	21kDa/22kDa/25kDa
Preservative:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Recommended Dilutions:	WB 1:500 - 1:2000; IF 1:50 - 1:100(Optimal dilutions should be determined by the end user)