antibodies - online.com







anti-SAG antibody (AA 273-307)



Image



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Background:

Quantity:	200 μL
Target:	SAG
Binding Specificity:	AA 273-307
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAG antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This SAG antibody is generated from a rabbit immunized with a KLH conjugated synthetic
	peptide between 273-307 amino acids from the human SAG.
Clone:	RB53546
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Target Details	
Target:	SAG
Alternative Name:	SAG (SAG Products)

Arrestin is one of the major proteins of the ros (retinal rod outer segments), it binds to

Target Details

	photoactivated- phosphorylated rhodopsin, thereby apparently preventing the transducin-mediated activation of phosphodiesterase.
Molecular Weight:	45120
UniProt:	P10523
Pathways:	Regulation of G-Protein Coupled Receptor Protein Signaling

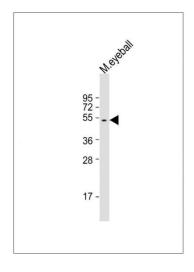
Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-SAG Antibody (C-Term) at 1:2000 dilution + mouse eyeball lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 45 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.