

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

EIF2S1 Antibody, Rabbit, Polyclonal NSJ-R31138

Article Name	EIF2S1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R31138
Supplier Catalog Number	R31138
Alternative Catalog Number	NSJ-R31138
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	An amino acid sequence from the middle region of human Eukaryotic Translation Initiation Factor 2 subunit 1 (KDEQLESLFQRTAWV) was used as the immunogen for this EIF2A antibody.
Product Description	Eukaryotic Translation Initiation Factor 2, Subunit 1, also called EIF2-alpha or EIF2A, is a protein that in humans is encoded by the EIF2S1 gene. Hartz(2010) mapped the gene to chromosome 14q23.3 based on an alignment of the EIF2S1 sequence with the...
Clonality	Polyclonal
UniProt	P05198
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide/thimerosal
Purity	Antigen affinity

Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water
Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.5-1ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	The stated application concentrations are suggested starting amounts. Titration of the EIF2S1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.