

Datasheet for ABIN7541768

Recombinant anti-EIF4E antibody (pSer641)



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Overview

Quantity:	100 µL
Target:	EIF4E
Binding Specificity:	pSer641
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This EIF4E antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Purpose:	Rabbit recombinant monoclonal antibody raised against human EIF4E.
Immunogen:	Original antibody is raised against a synthetic phosphopeptide corresponding to residues surrounding S209 of human EIF4E.
Clone:	1F31F3
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Target:	EIF4E
Alternative Name:	EIF4E (EIF4E Products)
Background:	Eukaryotic translation initiation factor 4E
Gene ID:	1977
Pathways:	BCR Signaling

Application Details

Application Notes:	ELISA,Immunohistochemistry (1:50-1:200),Western Blot (1:500-1:5000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In PBS, pH 7.4 (150 mM NaCl, 50 % glycerol and 0.02 % 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:	-20 °C,-80 °C
Storage Comment:	store at -20 °C or -80 °C. Aliquot to avoid repeated freezing and thawing.