

Datasheet for ABIN6753977
anti-eIF4EBP1 antibody (Biotin)



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Overview

Quantity:	200 µL
Target:	eIF4EBP1 (EIF4EBP1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This eIF4EBP1 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant human EIF4EBP1. ImmunogenType: Recombinant protein
Clone:	319CT22-8-2
Isotype:	IgG1 kappa
Specificity:	Human EIF4EBP1 / 4EBP1
Purification:	Protein G purified

Target Details

Target:	eIF4EBP1 (EIF4EBP1)
Alternative Name:	EIF4EBP1 / 4EBP1 (EIF4EBP1 Products)
Background:	Synonyms: EIF4EBP1, 4E-BP1, 4EBP1, BP-1, PHAS-I, EIF4E-binding protein 1

Target Details

Gene ID:	1978
Pathways:	MAPK Signaling , PI3K-Akt Signaling , RTK Signaling , AMPK Signaling , Regulation of Cell Size , BCR Signaling

Application Details

Application Notes:	The applications listed above are for the unconjugated form of this antibody. The conjugated antibody has not been tested.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.2, 0.09% 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
Storage Comment:	May be stored at 4°C for short-term only. For long-term storage, store at -20°C. Aliquots are stable for at least 6 months at -20°C.