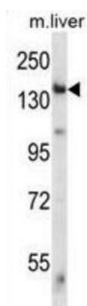
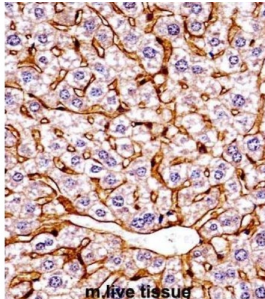


Eukaryotic Translation Initiation Factor 2 Alpha Kinase 4 (Eif2ak4) Antibody

Catalogue No.: abx028242



Eif2ak4 can phosphorylate the alpha subunit of EIF2 and may mediate translational control.

Target:	Eukaryotic Translation Initiation Factor 2 Alpha Kinase 4 (Eif2ak4)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/1000, IHC-P: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 1477-1504 amino acids from the C-terminal region of mouse Eif2ak4.
Isotype:	IgG
Form:	Liquid

Datasheet

Version: 7.0.0

Revision date: 24 Apr 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9QZ05 (UniProt , ExPASy)
String:	10090.ENSMUSP00000005233
Molecular Weight:	Calculated MW: 186 kDa
Buffer:	PBS containing 0.09% sodium azide.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only