

Eukaryotic Translation Initiation Factor 2 Subunit 1 Phospho-Ser49 (EIF2S1 pS49) Antibody

Catalogue No.: abx333173

EIF2S1 (pS49) Antibody is a Rabbit Polyclonal against EIF2S1 (pS49).

Target:	Eukaryotic Translation Initiation Factor 2 Subunit 1 Phospho-Ser49 (EIF2S1 pS49)
Clonality:	Polyclonal
Target Modification:	Ser49
Modification:	Phosphorylation
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/1000, IHC: 1/50 - 1/100, IF/ICC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Peptide sequence around phosphorylation site of Serine 49 (L-L-S (p)-E-L) derived from Human eIF2a.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P05198 (UniProt , ExPASy)
Gene Symbol:	EIF2S1
GeneID:	1965
KEGG:	hsa:1965

Datasheet

Version: 2.0.0

Revision date: 15 Aug 2025



String: [9606.ENSF00000256383](#)

Buffer: PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, containing 150mM NaCl, 0.02% sodium azide and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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