

Anti-Phospho-eIF2 Alpha-Ser51 antibody [PT0904R] (STJA0039826)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	WB/IHC/IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein A
Dilution Range	IHC 1:100-1:1000 WB 1:2000-1:10000 IF 1:200-1:1000 ELISA 1:5000-1:20000
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Isotype	IgGk
Molecular Weight	Calculated: 36kD Observed: 36kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Specificity	eIF2 Alpha (Phospho Ser51) Monoclonal Antibody detects endogenous levels of eIF2 Alpha protein only when phosphorylated at S51. The name of modified sites may be influenced by many factors, such as species (the modified site was not originally found i
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ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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