Certificates of Analysis

This document certifies that this product has met all of the quality control standards defined by Huabio.com.

Anti-Phospho-EIF2S1 (S51) Antibody [SZ01-06]

Product number：ET1603-14

Lot：HP0222

Clonality：Recombinant Rabbit monoclonal Antibody

Immunogen：Synthetic phospho-peptide corresponding to residues surrounding Ser51 of Human eIF-2a.

Purity：Protein A affinity purified.

Concentration：1.0275mg/mL

Buffer：1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

Storage：Shipped at 4℃. Store at +4℃ short term (1-2 weeks). Store at -20℃ long term.

Valid：Valid for 2 years after QC.

Product Application Details

WB: 1:2,000

IF-Tissue: 1:50-1:200

IHC-P: 1:50-1:500

IP: Use at an assay dependent concentration.

Approval:

Signature: Feng Zhang

Date: 2025.11.07

For research use only, not for diagnostic or therapeutic use.