

# Certificates of Analysis

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

## Anti-Phospho-AMPK alpha 1 (S496) Antibody [SD0810]

Product number : ET1612-72

Lot : H661913018

Clonality : Recombinant Rabbit monoclonal Antibody

Immunogen : Synthetic phospho-peptide corresponding to residues surrounding Ser496 of Human AMPK alpha 1 aa 471-520 / 559.

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 : Store at +4°C after thawing. Aliquot store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

Valid : Valid for 2 years after QC.

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### Product Application Details

WB: 1:500-1:1,000

IF-Cell: 1:50-1:200

IF-Tissue: 1:50-1:200

IP: Use at an assay dependent concentration.

IHC-Fr: 1:100

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Approval:

Signature:



Date: 2022.06.08

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