Certificates of Analysis

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

Anti-Phospho-Erk1 (T202 + Y204) + Erk2 (T185 + Y187) Antibody [SC58-01]

Product number：ET1610-13

Lot：H691403005

Clonality：Recombinant Rabbit monoclonal Antibody

Immunogen：Synthetic phosphopeptide corresponding to residues surrounding Thr202/Tyr204 of human ERK1.

Purity：Protein A affinity purified.

Concentration：1.031mg/ml

Buffer：1*PBS (pH7.4), 0.1% BSA, 40% Glycerol, 0.2% Proclean 950.

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: 1:5,000-1:10,000

IF-Cell: 1:100

IHC-P: 1:1,000

IF-Tissue: 1:200

IP: Use at an assay dependent concentration.

FC(Intra): 1:1,000

Approval:

Signature: Hangzhou HuaAn Biotechnology Co., Ltd 杭州华安生物技术有限公司 质检专用章 (2)

Date: 2026.05.18

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