

Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody
Catalog # ABO15230**Specification****Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody - Product Information**

Application	WB, IHC, IF, ICC, IP
Primary Accession	P27361/P28482
Host	Rabbit
Isotype	IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody . Tested in WB, IHC, ICC/IF, IP applications. This antibody reacts with Human, Mouse, Rat.

Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody - Additional Information**Application Details**

WB 1:500-1:1000
IHC 1:50-1:200
ICC/IF 1:50-1:200
IP 1:40

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Phospho-ERK1 (T202) + ERK2 (T185)

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

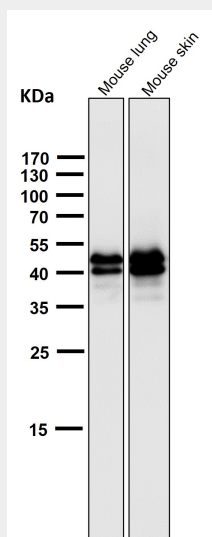
Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody - Protein Information**Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

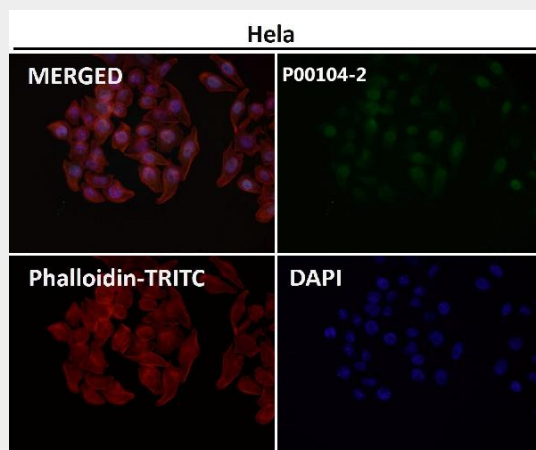
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

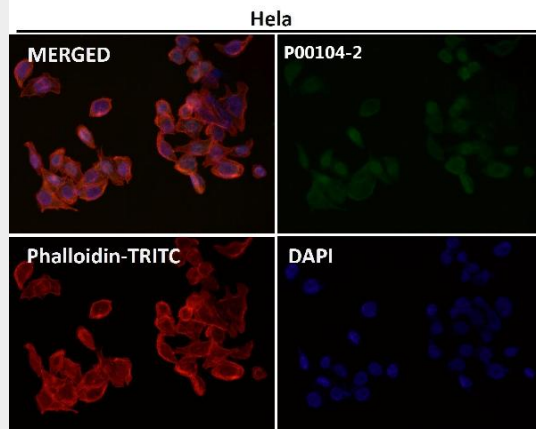
Anti-Phospho-ERK1 (T202) + ERK2 (T185) Rabbit Monoclonal Antibody - Images



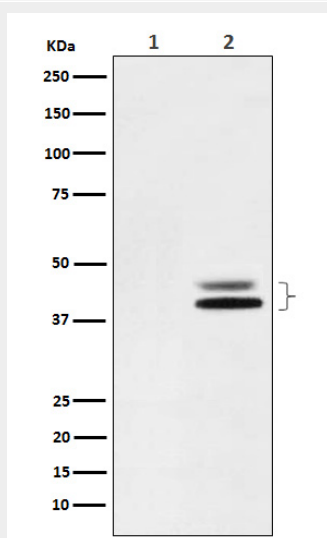
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunofluorescent analysis using the Antibody at 1:50 dilution.



Immunofluorescent analysis using the Antibody at 1:150 dilution.



Western blot analysis of Phospho-ERK1 (T202) + ERK2 (T185) expression in (1) NIH/3T3 cell lysate; (2) NIH/3T3 cell lysate treated with PDGF.