

## Anti-Phospho-ERK1/2 (Thr202/Thr185) Antibody (R1T28)

## Summary

Catalog No.	RHD73605
Clone ID	R1T28
Host species	Rabbit
Tested applications	IP: 1:20, WB: 1:500-1:1000
Species reactivity	Human, Rat
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% BSA, 50% Glycerol, 0.05% Sodium azide.
Concentration	1 mg/ml
Purity	>95% by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG
Applications	IP, WB
Target	Microtubule-associated protein 2 kinase, p44-MAPK, Extracellular signal- regulated kinase 1, ERK1, MAPK3, MAP kinase isoform p44, Mitogen- activated protein kinase 3, ERK-1, PRKM3, Insulin-stimulated MAP2 kinase, p44-ERK1, MAPK 3, MAP kinase 3, ERT2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P27361, P28482

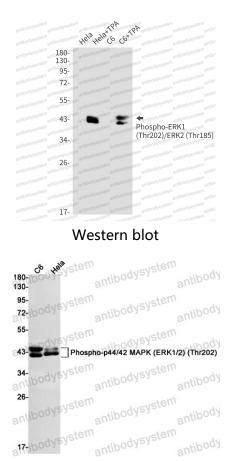




## Recombinant Proteins & Antibodies

Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4 $^{\circ}$ C for frequent use. Store at -20 $^{\circ}$ C for twelve months from the date of receipt.
Note	For research use only.

## Data Image



Western blot

Western blot analysis of Phospho-ERK1 (Thr202)/ERK2 (Thr185) in Hela, Hela+TPA, C6, C6+TPA lysates using Phospho-ERK1/2 (Thr202/Thr185) antibody.

Western blot analysis of Phospho-p44/42 MAPK (ERK1/2) (Thr202) in C6, Hela lysates using Phosphop44/42 MAPK (ERK1/2) (Thr202) antibody.



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