

Anti-Phospho-Ezrin & Radixin & Moesin-T567 & T564 & T558 antibody (STJ11103784)

STJ11103784

GENERAL INFORMATION

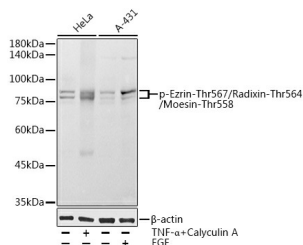
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7430 5962 4478 EZR RDX EZRI_HUMAN RADI_HUMAN MOES_HUMAN
Uniprot ID	EZRI_HUMAN RADI_HUMAN MOES_HUMAN
Immunogen	YKTLR
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around T567 of human Ezrin/Radixin/MoesinEZR (NP_003370.2).
Immunogen Sequence	YKTLR



Western blot analysis of various lysates using Phospho-Ezrin-Thr567/Radixin-Thr564/Moesin-Thr558 Rabbit pAb (STJ11103784) at 1:1000 dilution. HeLa cells were treated by TNF-Alpha (20 ng/ml) and Calyculin A (100 nM) at 37 °C for 30 minutes after serum-starvation overnight. A-431 cells were treated by EGF (100 ng/ml) at 37 °C for 30 minutes after serum-starvation overnight. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000858) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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