

Anti-Ezrin/Radixin/Moesin antibody (487-586) (STJ11104178)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

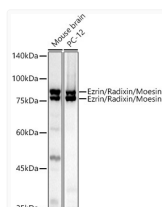
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 69kDa/68kDa/67kDa Observed Mw: 76kDa/80kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

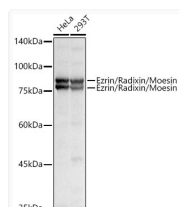
Gene ID	7430 5962 4478 EZR RDX
UniProt ID	EZRI_HUMAN RADI_HUMAN MOES_HUMAN
Immunogen Region	487-586
Immunogen Sequence	ESLQDEGAETPGYSAELSSE GIRDDRNEEKRITEAEKNER VQRQLLTLSSELSQARDENK RTHNDIIHNENMRQGRDKYK TLRQIRQGNTKQRIDEFEAL
Specificity	A synthetic peptide corresponding to a sequence within amino acids 487-586 of human Ezrin/Radixin/Moesin (NP_003370.2).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of extracts of various cell lines, using Ezrin/Radixin/Moesin antibody (STJ11104178) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 20s.



Western blot analysis of extracts of various cell lines, using Ezrin/Radixin/Moesin antibody (STJ11104178) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 0. 8s.