

Product datasheet for AP31328PU-N

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

OriGene Technologies, Inc.

Moesin (MSN) (524-573) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: **ELISA:** 1/20000.

Immunohistochemistry on Paraffin Sections: 1/100.

Western Blot: 1/500 - 1/1000.

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide from Human Moesin/Ezrin/Radixin (aa524-573).

Epitope: aa524-573

Specificity: This antibody detects endogenous levels of total Moesin/Ezrin/Radixin protein.

Formulation: PBS (without Mg²⁺, Ca²⁺), pH 7.4 with 150 mM Sodium Chloride, 0.02% Sodium Azide and

50% Glycerol State: Purified

State: Liquid purified IgG fraction

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: moesin

Database Link: Entrez Gene 17698 MouseEntrez Gene 81521 RatEntrez Gene 4478 Human

P26038

Synonyms: moesin

Protein Families: Druggable Genome

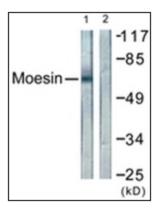




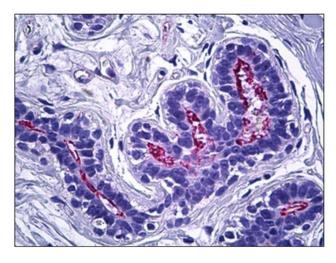
Protein Pathways:

Leukocyte transendothelial migration, Regulation of actin cytoskeleton

Product images:



Western blot analysis of extracts from NIH-3T3 cells, using Moesin/Ezrin/Radixin Antibody. The lane on the right is treated with the synthesized peptide.



Human Breast, Epithelium: Formalin-Fixed, Paraffin-Embedded (FFPE)