

Product datasheet for TA325745

Ezrin (EZR) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB: 1:500-1:2000 Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The antiserum was produced against A synthesized peptide derived from human eNOS

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 140 kDa **Gene Name:** ezrin

Database Link: NP 003370

Entrez Gene 22350 MouseEntrez Gene 54319 RatEntrez Gene 7430 Human

P15311

Background: eNOS is an endothelial constitutive nitric oxide synthase. Synthesizes nitric oxide (NO) from

arginine and oxygen, which is implicated in vascular smooth muscle relaxation through a

cGMP-mediated signal transduction pathway.

Synonyms: CVIL; CVL; HEL-S-105; VIL2

Protein Families: Druggable Genome



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

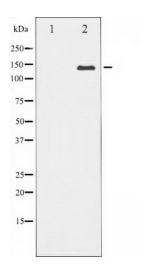
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Protein Pathways:

Leukocyte transendothelial migration, Pathogenic Escherichia coli infection, Regulation of actin cytoskeleton

Product images:



Western blot analysis of eNOS expression in COLO205 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.