

Product datasheet for **TA325744**

Ezrin (EZR) Rabbit Polyclonal Antibody

Product data:

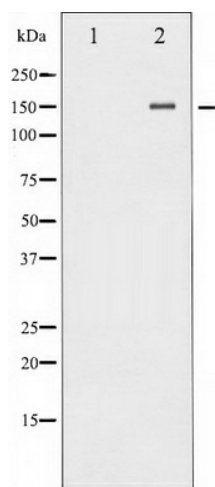
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|-------------------------|--|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Recommended Dilution: | WB: 1:500-1:2000 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Isotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | 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 Mouse Entrez Gene 54319 Rat Entrez 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 |



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

Product images:



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