

Ezrin (Ab-353) Antibody

Catalog Number: E021094-1, E021094-2

Amount: 50µg/50µl, 100µg/100µl

Swiss-Prot No.: P15311

All Names: Cytovillin, EZRI, VIL2, Villin 2, p81

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human

Ezrin around the phosphorylation site of tyrosine 353 (Q-D-Y^P-E-E).

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

epitope-specific immunogen.

Specificity/Sensitivity Ezrin (Ab-353) antibody detects endogenous levels of total Ezrin protein.

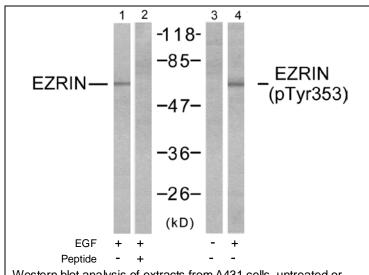
Reactivity: Human, Mouse, Rat **Applications:** WB: 1:500~1:1000

References: Zhao H, et al. (2004) Proc Natl Acad Sci U S A101 (25): 9485-90.

Wang Q, et al. (2003) J Biol Chem 278(48): 47731-43.

Gautreau A, et al. (1999) Proc Natl Acad Sci U S A: 96(13): 7300-5.

Crepaldi T, et al. (1997) J Cell Biol: 28; 138(2): 423-34.



Western blot analysis of extracts from A431 cells, untreated or EGF-treated (200ng/ml, 30min) using Ezrin (Ab-353) antibody (E021094, Lane 1 and 2) and Ezrin (phospho-Tyr353) antibody (E011063, Lane 3 and 4).