

## **Antibodies Product Datasheet**

Product Name:	Ezrin (Phospho-Tyr478) Antibody
Catalog Number:	A8031
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Ezrin around the phosphorylation site of Tyr478. AA range:446-495
Concentration:	1 mg/ml
Gene Name:	EZR
Protein Name:	Ezrin
Other Name:	EZR; VIL2; Ezrin; Cytovillin; Villin-2; p81
Human Swiss Prot No.:	P15311
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Ezrin (Y478) Polyclonal Antibody detects endogenous levels of Ezrin protein only when phosphorylated at Y478.
Storage and Stability:	-20°C/1 year