

Anti-Human/Mouse ZPR1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA02370

3th Edition

Description:ZPR1 is a zinc finger-containing protein that is capable of binding to the intracellular tyrosine kinase domain of the epidermal growth factor receptor. Stimulation of mammalian cells with epidermal growth factor reduces ZPR1 affinity for the EGFR and leads to an accumulation of the protein in the nucleus. The ZPR1 zinc finger is necessary for its association with the EGFR.

Antigen:Synthetic peptide of human ZPR1

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Expressed in fibroblast; weakly expressed in fibroblast of spinal muscular atrophy (SMA) patients.¹
Publication