

ZYX Rabbit mAb

Catalog # AP76277

Product Information

Application WB, IHC-P, IHC-F, IP, ICC

Primary Accession Q15942
Reactivity Human, Rat
Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 61277

Additional Information

Gene ID 7791

Other Names ZYX

Dilution WB~~1/500-1/1000 IHC-P~~N/A IHC-F~~N/A IP~~1/20 ICC~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Protein Information

Name ZYX

Function Adhesion plaque protein. Binds alpha-actinin and the CRP protein.

Important for targeting TES and ENA/VASP family members to focal adhesions and for the formation of actin-rich structures. May be a component of a signal transduction pathway that mediates adhesion- stimulated changes in gene

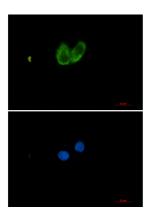
expression (By similarity).

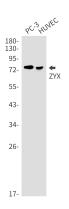
Cellular Location Cytoplasm. Cytoplasm, cytoskeleton. Nucleus. Cell junction, focal adhesion.

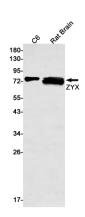
Note=Associates with the actin cytoskeleton near the adhesion plaques.

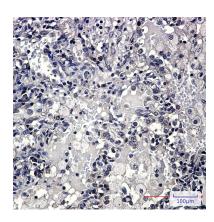
Enters the nucleus in the presence of HESX1

Images









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