



## FXYD3 rabbit pAb

Catalog\_no : AT6405

Applications : IHC-p

Reactivity : Human, Mouse,Rat

Category : 抗原抗体

Size : 100μg/50μg/20μg

Gene\_name : FXYD3 MAT8 PLML

Protein\_name : FXYD3

Humangene\_id : [5349](#)

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Humanswissprot [Q14802](#)  
\_no :

Mousegene\_id : [17178](#)

Mouseswissprot [Q61835](#)  
\_no :

Ratgene\_id : [116831](#)

Ratswissprot\_no [P59645](#)  
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Immunogen : Synthesized peptide derived from human FXYD3

Specificity : This antibody detects endogenous levels of FXYD3 at Human/Mouse/Rat

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution : IHC-p 1 : 50-200

Purification : The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.

Concentration : 1 mg/ml

Storage\_stability -20°C/1 year  
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Background : This gene belongs to a small family of FXYD-domain containing regulators of Na<sup>+</sup>/K<sup>+</sup> ATPases which share a 35-amino acid signature sequence domain, beginning with the sequence PFXYD, and containing 7 invariant and 6 highly conserved amino acids. This



gene encodes a cell membrane protein that may regulate the function of ion-pumps and ion-channels. This gene may also play a role in tumor progression. Alternative splicing results in multiple transcript variants encoding distinct isoforms.[provided by RefSeq, Oct 2008],