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ACP5 Mouse mAb

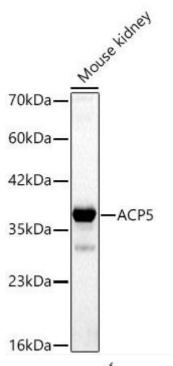
Catalog No	YP-mAb-18696
Isotype	IgG
Reactivity	Human, Mouse, Rat
Applications	WB
Gene Name	
Protein Name	
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 76-325 of human ACP5 (NP_001602.1)
Specificity	
Formulation	
Source	
Purification	Affinity purification
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	HPAP; TRAP; TRACP5a; TRACP5b; TrATPase; ACP5
Observed Band	37kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosphoric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate.
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.





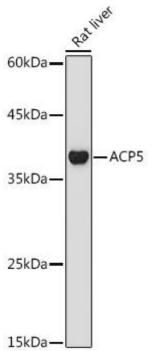


Products Images



Western blot analysis of lysates from Mouse kidney using ACP5 Mouse pAb (A2528) at 1:900 dilution. Secondary antibody: HRP-conjugated Goat anti-Mouse IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.



Western blot analysis of lysates from Rat liver, using ACP5 Mouse pAb (A2528) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Mouse

IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

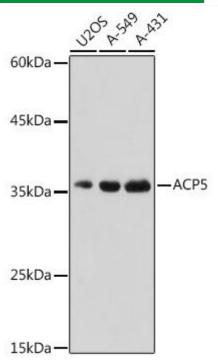
Exposure time: 180s



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Western blot analysis of various lysates using ACP5 Mouse pAb (A2528) at 1:500 dilution.

Secondary antibody: HRP-conjugated Goat anti-Mouse

IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µ g per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 1s.