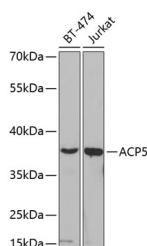


ACP5 Polyclonal Antibody

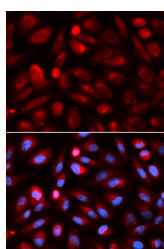
Catalog No.	E-AB-67470	Reactivity	H,M,R
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	WB,IF	Isotype	IgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using ACP5 Polyclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of U2OS cells using ACP5 Polyclonal Antibody

Immunogen Information

Immunogen	Recombinant fusion protein of human ACP5 (NP_001602.1).
GeneID	54
Swissprot	P13686
Synonyms	ACP5,HPAP,TRACP5a,TRACP5b,TRAP,TrATPase

Product Information

Calculated MW	36kDa
Observed MW	37kDa
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Purify	Affinity purification
Dilution	WB 1:500-1:2000 IF 1:50-1:200

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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.