

ACP5 polyclonal antibody

Catalog:	BS70216	Host:	Rabbit	Reactivity: Human, Rat
BackGround:				term. Avoid freeze-thaw cycles.
This gene encodes an iron containing glycoprotein which				Category:
catalyzes the conversion of orthophosphoric monoester to				Polyclonal Antibodies
alcohol and orthophosphate. It is the most basic of the			basic of the	DATA:
acid phosphatases and is the only form not inhibited by				
L(+)-tartrate.				Western blot analysis of extracts of various cell lines, using ACP5 anti-
Product:				body at 1:500 dilution. Secondary antibody: HRP Goat An-
1mg/ml in PBS with 0.02% sodium azide, 50% glycerol,			0% glycerol,	ti-Rabbit IgG at 1:10000 dilution. br/>Lysates/proteins: 25ug per
pH7.2				lane. br/>Blocking buffer: 3% nonfat dry milk in TBST. br/>Detection:
Molecular Weight:				ECL Basic Kit . Exposure time: 1s.
37KDa				Western blot analysis of extracts of Rat liver, using ACP5 antibody at
Swiss-Prot:				1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG
P13686				at 1:10000 dilution. br/>Lysates/proteins: 25ug per lane. Blocking
Purification&Purity:				buffer: 3% nonfat dry milk in TBST. br/>Detection: ECL Basic
The antibody was affinity-purified from rabbit antiserum			bit antiserum	Kit . Exposure time: 180s.
by affinity-chromatography using epitope-specific im-			specific im-	Immunofluorescence analysis of human lung cancer using ACP5 Rabbit
munogen and the purity is $> 95\%$ (by SDS-PAGE).			AGE).	pAb at dilution of 1:100. Blue: DAPI for nuclear staining.
Applications:				Note:
WB,1:500 - 1:2000 IF/ICC,1:50 - 1:200				For research use only, not for use in diagnostic procedure.
Storage&Stability:				

Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long

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