

ACP5 rabbit monoclonal antibody

Catalog # H00000054-K Size 100 ug x up to 3

Storage Buffer In 1x PBS, pH 7.4 Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. Deliverable Up to three rabbit lgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in		
Immunogen A synthetic peptide of human ACP5 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence. Host Rabbit Library Construction Non-fusion antibody library from rabbit spleen (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human Purification Protein A Isotype IgG Quality Control Testing Antibody reactive against human ACP5 peptide by ELISA and mammalian transfected lysate by We stern Blot. Storage Buffer In 1x PBS, pH 7.4 Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. Deliverable Up to three rabbit IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in the properties of the provide cell or tissue lysate for antibody agenerated by a limit or antibody engineering in the properties of the provide cell or tissue lysate for antibody agenerated by a limit or antibody engineering in the provide cell or tissue lysate for antibody agenerated by a limit or antibody engineering in the provide cell or tissue lysate for antibody agenerated by a limit or antibody engineering in the provide cell or tissue lysate for antibody engineering in the provide cell or tissue lysate for antibody engineering in the	Specification	
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cluding F(ab) ₂ , lgG, scFv and different Fc and non-Fc conjugates per customer request.	Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — ACP5	
Entrez GeneID	<u>54</u>
GeneBank Accession#	ACP5
Gene Name	ACP5
Gene Alias	MGC117378, TRAP
Gene Description	acid phosphatase 5, tartrate resistant
Omim ID	<u>171640</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes an iron containing glycoprotein which catalyzes the conversion of orthophosph oric monoester to alcohol and orthophosphate. It is the most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq
Other Designations	TrATPase tartrate resistant acid phosphatase 5 tartrate-resistant acid ATPase

Pathway

- gamma-Hexachlorocyclohexane degradation
- Lysosome
- Riboflavin metabolism

Disease

- Genetic Predisposition to Disease
- Kidney Failure
- Osteonecrosis