

Acid Phosphatase antibody (HRP)

Cat. No. GTX41017

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Applications	WB, Dot, ELISA	
Reactivity	Potato	

Package 1 mg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:2000
Dot	Assay dependent
ELISA	1:4000-1:20000

Not tested in other applications.

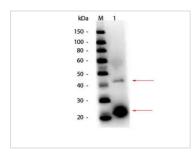
Properties	
Form	Liquid
Buffer	20mM Potassium Phosphate, 150mM NaCl
Preservative	0.01% Gentamicin Sulfate
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Acid Phosphatase collected from potato
Purification	IgG fraction This product is an IgG fraction antibody purified from monospecific antiserum by a multi-step process which includes delipidation, salt fractionation and ion exchange chromatography followed by extensive dialysis against the buffer stated above.
Conjugation	Horseradish peroxidase(HRP)
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX41017 WB Image

WB analysis of Potato acid phosphatase protein using GTX41017 Acid Phosphatase antibody (HRP).

Loading: 50 ng Dilution: 1:1000



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