

Product Datasheet

Acid Phosphatase antibody (HRP) (orb1463567)



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Descriptionnts. Acid Phosphatase antibody (HRP)

Species/Host Rabbit

Reactivity Plant

Conjugation HRP

Tested DOT, ELISA, WB

Applications

Immunogen Acid Phosphatase [Potato]

Preservatives 0.01% (w/v) Gentamicin Sulfate. Do NOT add Sodium

Azide!. 0.02 M Potassium Phosphate, 0.15 M Sodium

Chloride, pH 7.2

Form/Appearance Lyophilized

Storage Store vial at 4° C prior to restoration. For extended

storage aliquot contents and freeze at -20° C or below. Avoid cycles of freezing and thawing. Centrifuge product if not completely clear after standing at room temperature. This product is stable for several weeks at 4° C as an undiluted liquid. Dilute only prior to

immediate use.

Note For research use only

Application notes Anti-Acid Phosphatase Peroxidase Conjugated

Antibody has been tested by dot blot and western blot

and is suitable for use in ELISA and

immunohistochemistry. Specific conditions for reactivity should be optimized by the end user.

Isotype IgG

Clonality Polyclonal

Purity 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. Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-peroxidase, anti-Rabbit Serum as well as purified and partially purified Acid Phosphatase [Potato]. Cross reactivity against Acid Phosphatase from other tissues and species may occur but have not

been specifically determined.

Uniprot ID Q6J5M8

NCBI AAT37528.1

Dilution Range ELISA: 1:4,000 - 1:20,000, WB: 1:500 - 1:2,000

Western Blot of Acid Phosphatase (Potato...