

## ACP5 Antibody (N-term)

Catalog\_no: AB2004

Reactivity: H

Category: 抗原抗体

Size:  $100\mu L/50\mu L$ 

Immunogen: HUMAN:75-101

Specificity: This ACP5 antibody is generated from rabbits immunized with a KLH conjugated

synthetic peptide between 75-101 amino acids from the N-terminal region of human

ACP5.

Dilution: WB,1:1000;

Purification: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This

antibody is purified through a protein A column, followed by peptide affinity

purification.

Other\_name: Tartrate-resistant acid phosphatase type 5, TR-AP, Tartrate-resistant acid ATPase,

TrATPase, Type 5 acid phosphatase, ACP5

Isotype: Rabbit Ig

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. [provided by

RefSeq].

reference: Shih, K.C., et al. Metab. Clin. Exp. 59(1):144-151(2010) Wu, Y.Y., et al. BMC Cancer 10, 158

(2010): Baranzini, S.E., et al. Hum. Mol. Genet. 18(4):767-778(2009) Qin, Y.J., et al. Acta

Pharmacol. Sin. 29(12):1493-1498(2008) de Souza Malaspina, T.S.,