

Recombinant

DGRmAb®

## Tartrate Resistant Acid Phosphatase (DGR11125) Rabbit mAb (PBS Only)

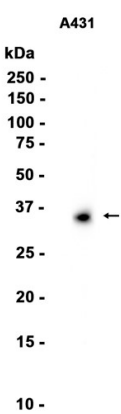
db16074-PBS

Package : 100µg

**Product Name** : Tartrate Resistant Acid Phosphatase (DGR11125) Rabbit mAb (PBS Only)**Cat.No.:** db16074-PBS**Synonyms** : HPAP; TRAP; TRACP5a; TRACP5b; TrATPase**Application** : WB, IHC-P, ICC/IF, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit

<b>Background</b>	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, Aug 2008]
<b>Immunogen</b>	Recombinant protein of human Tartrate Resistant Acid Phosphatase
<b>Gene ID</b>	54
<b>Swiss Prot</b>	P13686
<b>Synonyms</b>	HPAP; TRAP; TRACP5a; TRACP5b; TrATPase
<b>Reactivity</b>	Human,Mouse,Rat
<b>Application</b>	WB, IHC-P, ICC/IF, IP
<b>Recommended dilution</b>	WB: 1:1000-1:5000 IHC-P: 1:100 ICC/IF: 1:100 IP: 1:50
<b>Calculated MW</b>	37 kDa
<b>Observed MW</b>	35 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	DGR11125
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification

Conjugation	Un-conjugated
Concentration	1 mg/ml
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from A431 cells using [db16074](#)