

## TREH Polyclonal Antibody

Catalog No: #28947



Package Size: #28947-1 50ul #28947-2 100ul

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## Description

Product Name	TREH Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Rat
Immunogen Description	Recombinant fusion protein of human TREH (NP_009111.2).
Other Names	TREH; TRE; TREA; trehalase
Accession No.	Swiss-Prot#:O43280NCBI Gene ID:11181
Uniprot	O43280
GeneID	11181;
Calculated MW	Refer to figures
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

## Application Details

WB□1:200 - 1:2000

## Background

This gene encodes an enzyme that hydrolyses trehalose, a disaccharide formed from two glucose molecules found mainly in fungi, plants, and insects. A partial duplication of this gene is located adjacent to this locus on chromosome 11. Two transcript variants encoding different isoforms have been found for this gene.

Note: This product is for in vitro research use only