

TIMM50 Recombinant antibody

Catalog Number: 83978-1-RR

Basic Information

Catalog Number: 83978-1-RR	GenBank Accession Number: BC121147	Purification Method: Protein A purification
Size: 100ul	GeneID (NCBI): 92609	CloneNo.: 241097C12
Source: Rabbit	UNIPROT ID: Q3ZCQ8	
Isotype: IgG	Full Name: translocase of inner mitochondrial membrane 50 homolog (S. cerevisiae)	
Immunogen Catalog Number: AG17574	Calculated MW: 456 aa, 50 kDa	

Applications

Tested Applications:
ELISA

Species Specificity:
human

Product Information

83978-1-RR targets TIMM50 as part of a matched antibody pair:

MP00873-1: 83978-1-RR capture and 83978-2-RR detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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