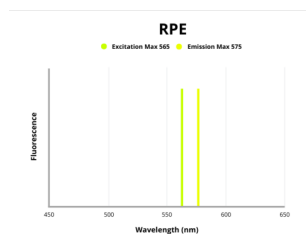


Heat Shock Protein 75 kDa , Mitochondrial (Trap1) Antibody (PE)

Catalogue No.: abx444292



Fluorescence emission spectra of RPE.

Trap1 Antibody is a Mouse Monoclonal against TRAP1.

Target: Heat Shock Protein 75 kDa , Mitochondrial (Trap1)

Clonality: Monoclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB, IF/ICC

Host: Mouse

Recommended dilutions: WB: 1/1000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: PE

Excitation/Emission: 565/575

Laser Line: 550

Immunogen: Purified recombinant TRAP1.

Isotype: IgG₁ Kappa

Purification: Purified by Protein G.

Storage: Aliquot and store at 4°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q12931 ([UniProt](#), [ExPASy](#))

GeneID: [10131](#)

Datasheet

Version: 4.0.0

Revision date: 28 Sep 2025



NCBI Accession: NP_057376.2

KEGG: hsa:10131

String: [9606.ENSP00000246957](https://string-db.org/cgi/show.do?query=9606.ENSP00000246957)

Buffer: PBS, pH 7.4, 50% glycerol, 0.09% sodium azide.

Specificity: Detects ~75kDa.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only