# TRAP Antibody / TRAcP / ACP5 (F47709)

| Catalog No. | Formulation | Size |
|---|---|---|
| F47709-0.4ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml |
| F47709-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

**Bulk quote request**

| | |
|---|---|
| **Availability** | 1-3 business days |
| **Species Reactivity** | Human |
| **Format** | Antigen affinity purified |
| **Host** | Rabbit |
| **Clonality** | Polyclonal (rabbit origin) |
| **Isotype** | Rabbit Ig |
| **Purity** | Antigen affinity |
| **UniProt** | P13686 |
| **Applications** | Western blot: 1:1000 |
| **Limitations** | This TRAP antibody is available for research use only. |




TRAP antibody western blot analysis in human A2058 lysate. Predicted molecular weight ~36 kDa.

## Description

The ACP5 gene encodes Tartrate-resistant acid phosphatase type 5, 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].

## Application Notes

Titration of the TRAP antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 75-101 from the human protein was used as the immunogen for this TRAP antibody.

## Storage

Aliquot the TRAP antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.


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