

# TRAP (ABT522) IHC kit

CatalogNo: IHCM6915

## **| Key Features**

**Host Species** 

Mouse

Reactivity
• Human,

**Applications** 

IHC

Isotype

IgG1,Kappa

### **Recommended Dilution Ratios**

### Storage

Storage\*

2°C to 8°C/1 year

## **Basic Information**

**Clonality** 

Monoclonal

**Clone Number** 

ABT522

## Immunogen Information

**Immunogen** 

Synthesized peptide derived from human TRAP AA range: 250-325

**Specificity** 

The antibody can specifically recognize human TRAP protein.

## | Target Information

**Gene name** 

ACP5

#### **Protein Name**

**UniProt ID Organism** Gene ID Human 54: P13686;

#### Cellular Localization

Cytoplasmic

TRAP

#### Tissue specificity Cytoplasmic

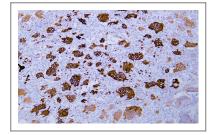
**Function** Catalytic activity: A phosphate monoester + H(2)O = an alcohol + phosphate., cofactor: Binds

> 2 iron ions per subunit., Disease: This relatively minor intracellular isozyme of acid phosphatase can become the dominant isozyme in certain pathological states (Gaucher and Hodgkin diseases, the hairy cell, the B-cell, and the T-cell leukemias), similarity: Belongs to the metallophosphoesterase superfamily. Purple acid phosphatase family., subunit: Exists

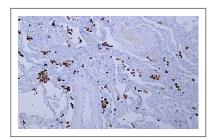
either as monomer or, after proteolytic processing, as a dimer of two chains linked by

disulfide bond(s)...

#### **I** Validation Data



Human giant cell tumor tissue was stained with Anti-TRAP (ABT522) Antibody



Human lung tissue was stained with Anti-TRAP (ABT522) Antibody

### Contact information

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Please scan the OR code to access additional product information:

TRAP (ABT522) IHC kit

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