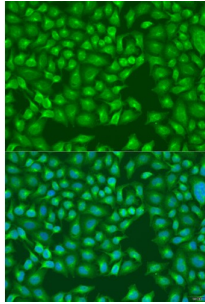


## Tyrosine-Protein Kinase Mer (MERTK) Antibody

Catalogue No.: abx004167



Immunofluorescence analysis of U2OS cells using MERTK Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

MERTK Antibody is a Rabbit Polyclonal antibody against MERTK.

|                               |  |
|-------------------------------|--|
| <b>Target:</b>                | Tyrosine-Protein Kinase Mer (MERTK)  |
| <b>Clonality:</b>             | Polyclonal   |
| <b>Reactivity:</b>            | Human, Mouse, Rat  |
| <b>Tested Applications:</b>   | IF/ICC   |
| <b>Host:</b>                  | Rabbit   |
| <b>Recommended dilutions:</b> | IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated   |
| <b>Immunogen:</b>             | Recombinant fusion protein corresponding to human MERTK                                      |
| <b>Isotype:</b>               | IgG  |
| <b>Form:</b>                  | Liquid   |
| <b>Purification:</b>          | Purified by affinity chromatography.   |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                               |
| <b>UniProt Primary AC:</b>    | Q12866 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                  |
| <b>Gene Symbol:</b>           | MERTK  |
| <b>GeneID:</b>                | <a href="#">10461</a>  |

# Datasheet

Version: 4.0.0  
Revision date: 12 Mar 2025



**OMIM:** [604705](#)

**NCBI Accession:** NP\_006334.2

**HGNC:** 7027

**KEGG:** hsa:10461

**Ensembl:** ENSG00000153208

**String:** [9606.ENSP00000295408](#)

**Buffer:** PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

**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