

Product Datasheet

MERTK Rabbit Polyclonal Antibody (orb214992)

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| Catalog Number | orb214992 |
| Category | Antibodies |
| Description | The MERTK Antibody is suitable for WB. It is a Polyclonal, Unconjugated antibody which raised against KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MERTK. The exact sequence is proprietary. Purification: The antibody was purified by immunogen affinity chromatography. |
| Target | MERTK |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | Liquid |
| Buffer/Preservatives | 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Purification | The antibody was purified by immunogen affinity chromatography. |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human MERTK. The exact sequence is proprietary. |
| UniProt ID | Q12866 |
| Tested applications | WB |
| Dilution range | WB: 1-500-1-1000 |

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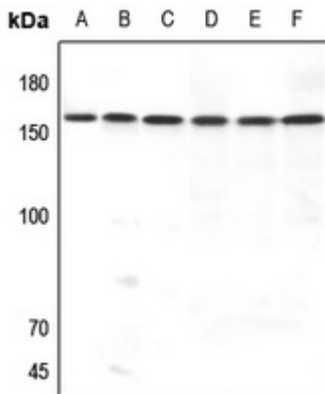
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|------------------------|---|
| Specificity | Recognizes endogenous levels of MERTK protein. |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Entrez | 10461 |
| Expiration Date | 12 months from date of receipt. |



Western blot analysis of MERTK expression in HEK293T (A), HeLa (B), U2OS (C), mouse liver (D), rat lung (E), rat liver (F) whole cell lysates. (Predicted band size: 110 kD; Observed band size: 160 kD)

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