

Product Datasheet

MED7 Rabbit Polyclonal Antibody (orb583775)

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| Catalog Number | orb583775 |
| Category | Antibodies |
| Description | Rabbit polyclonal antibody to MED7 |
| Target | MED7 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Conjugation | Unconjugated |
| Reactivity | Human |
| Predicted Reactivity | Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish |
| Form/Appearance | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Concentration | 0.5 mg/ml |
| Buffer/Preservatives | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Purification | Affinity Purified |
| Immunogen | The immunogen is a synthetic peptide directed towards the middle region of human MED7 |
| Protein Sequence | Synthetic peptide located within the following region: KRQRLETAERFQKHLERVIEMIQNCLASLPDDLPHSEAGMRVKTEPMDAD |
| UniProt ID | O43513 |

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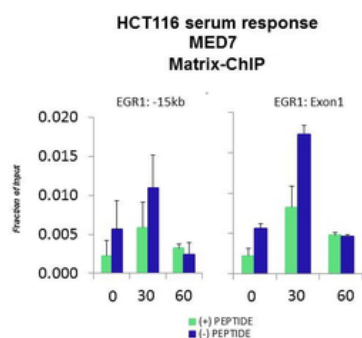
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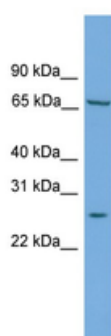
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|----------------------------|---|
| MW | 27kDa |
| Tested applications | ChIP, WB |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| NCBI | NP_004261 |
| Expiration Date | 12 months from date of receipt. |



Quiescent human colon carcinoma HCT116 cultures were treated with 10% FBS for three time points (0, 15, 30min) or (0, 30, 60min) were used in Matrix-ChIP and real-time PCR assays at EGR1 gene (Exon1) and 15kb upstream site.



WB Suggested Anti-MED7 Antibody Titration: 0.2-1 ug/ml, Positive Control: Jurkat cell lysate. MED7 is supported by BioGPS gene expression data to be expressed in Jurkat.

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