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anti-TAF7L antibody (Middle Region)





Go to Product page

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|--------|----------|
| ()\/△ | rview |
| \cup | 1 410 44 |

| Quantity: | 100 μL |
|----------------------|--------------------------------------|
| Target: | TAF7L |
| Binding Specificity: | Middle Region |
| Reactivity: | Human, Mouse, Rat, Dog |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TAF7L antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| Immunogen: | The immunogen is a synthetic peptide directed towards the middle region of mouse TAF7L |
|-----------------------|---|
| Sequence: | EGKAERKKYN WKHGITPPLK NVRKKRFRKT TKKLPDVKQV DEINFSEYTQ |
| Predicted Reactivity: | Dog: 79%, Human: 77%, Mouse: 100%, Rat: 100% |
| Characteristics: | This is a rabbit polyclonal antibody against TAF7L. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Protein A purified |

Target Details

| Target: | TAF7L |
|-------------------|------------------------|
| Alternative Name: | TAF7L (TAF7L Products) |

Target Details

| rarget Details | |
|---------------------|--|
| Background: | TAF7I belongs to the family of TATA box binding protein (Tbp)-associated factors. Promoter |
| | selectivity for all three classes of eukaryotic RNA polymerases is brought about by multimeric |
| | protein complexes containing TATA box binding protein (TBP) and specific TBP-associated |
| | factors (TAFs). |
| | Alias Symbols: 50 kDa, Taf2q, 4933438I11Rik |
| | Protein Interaction Partner: Tbp, |
| | Protein Size: 378 |
| Molecular Weight: | 42 kDa |
| Gene ID: | 74469 |
| NCBI Accession: | NM_028958, NP_083234 |
| UniProt: | Q99MW7 |
| Application Details | |
| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
| Comment: | Antigen size: 378 AA |
| | |

For Research Use only

Handling

Restrictions:

| Format: | Liquid |
|--------------------|---|
| Concentration: | Lot specific |
| Buffer: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice: | Avoid repeated freeze-thaw cycles. |
| Storage: | -20 °C |
| Storage Comment: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |

90 kDa__ 59 kDa__ 38 kDa__ 28 kDa__ 17 kDa__

Western Blotting

Image 1. WB Suggested Anti-TAF7L Antibody Titration: 1.25ug/ml ELISA Titer: 1:312500 Positive Control: SP2/0 cell lysate