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anti-ZNF800 antibody (N-Term)



Image



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| Overview | |
|-----------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Quantity: | 100 μL |
| Target: | ZNF800 |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Dog, Rabbit, Guinea Pig, Rat, Horse, Mouse, Pig, Cow |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ZNF800 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF800 |
| Sequence: | TVPVTDTEVE TVEPPPVEIV TDEVAPTSDE QPQESQADLE TSDNSDFGHQ |
| Predicted Reactivity: | Cow: 100%, Dog: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 93%, Rat: 93% |
| Characteristics: | This is a rabbit polyclonal antibody against ZNF800. It was validated on Western Blot using a cell lysate as a positive control. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | ZNF800 |

Target Details

| Alternative Name: | ZNF800 (ZNF800 Products) |
|-------------------|----------------------------------------------------------------------------------------------|
| Background: | ZNF800 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 7 C2H2-type |
| | zinc fingers. ZNF800 may be involved in transcriptional regulation. |
| | Alias Symbols: FLJ43301, MGC130032, MGC130033 |
| | Protein Interaction Partner: UBC, SUMO1, ELAVL1, |
| | Protein Size: 664 |
| Molecular Weight: | 75 kDa |
| Gene ID: | 168850 |
| NCBI Accession: | NM_176814, NP_789784 |
| UniProt: | Q2TB10 |

Application Details

| Application Notes: | Optimal working dilutions should be determined experimentally by the investigator. |
|--------------------|------------------------------------------------------------------------------------|
| Comment: | Antigen size: 664 AA |
| Restrictions: | For Research Use only |

Handling

| 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__ 65 kDa__ 40 kDa__ 31 kDa__ 22 kDa__

Western Blotting

Image 1. WB Suggested Anti-ZNF800 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: 721_B cell lysate