antibodies - online.com







anti-METTL22 antibody (C-Term)



Image

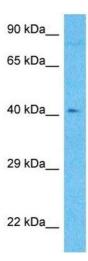


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| Overview | |
|-----------------------|--|
| Quantity: | 100 μL |
| Target: | METTL22 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Mouse, Cow, Dog, Guinea Pig, Horse, Rabbit, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This METTL22 antibody is un-conjugated |
| Application: | Western Blotting (WB) |
| Product Details | |
| Immunogen: | The immunogen is a synthetic peptide directed towards the C-terminal region of Human METTL22 |
| Sequence: | FTLRHLDVTC EAYDHFRSCL HALEQLADGK LRFVVEPVEA SFPQLLVYER |
| Predicted Reactivity: | Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 79%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 93% |
| Characteristics: | This is a rabbit polyclonal antibody against METTL22. It was validated on Western Blot. |
| Purification: | Affinity Purified |
| Target Details | |
| Target: | METTL22 |
| | |

Target Details

| Alternative Name: | METTL22 (METTL22 Products) | | |
|---------------------|---|--|--|
| Background: | METTL22 is a protein N-lysine methyltransferase,in vitro it methylates KIN. | | |
| | Alias Symbols: METTL22, C16orf68, LP8272, | | |
| | Protein Interaction Partner: FOXK1, METTL22, EXOSC1, EXOSC2, KIN, EXOSC8, TUBB4A, | | |
| | TUBB3, LRPPRC, GTF3C4, SF1, TUBB2A, HSP90AB1, HSP90AA1, HSPA8, HSPA5, HSPA1L, | | |
| | HSP90AB2P, TUBB2B, | | |
| | Protein Size: 404 | | |
| Gene ID: | 79091 | | |
| UniProt: | Q9BUU2 | | |
| Application Details | | | |
| Application Notes: | Optimal working dilution should be determined by the investigator. | | |
| Restrictions: | For Research Use only | | |
| Handling | | | |
| Format: | Liquid | | |
| 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. | | |
| 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 sma | | |
| | aliquots to prevent freeze-thaw cycles. | | |



Western Blotting

Image 1. Host: Rabbit Target Name: METTL22 Sample Type: 721_B Whole Cell lysates Antibody Dilution: 1.0ug/ml