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Datasheet for ABIN6746360

anti-CAPSL antibody (C-Term)

1 Image

Overview

| | |
|----------------------|--------------------------------------------|
| Quantity: | 100 µL |
| Target: | CAPSL |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Rat, Mouse, Dog, Horse, Bat, Monkey |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CAPSL antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen: | Synthetic peptide from C-Terminus of rat Capsl (D4A6W9, NP_001099887). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Panda, Dog, Bat, Horse, Opossum, Platypus (100%), Galago, Bovine, Pig, Guinea pig (92%), Rabbit, Chicken, Xenopus, Stickleback (85%). Type of Immunogen: Synthetic peptide |
| Specificity: | Rat CAPSL |
| Predicted Reactivity: | Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Horse (100%) Bovine (92%) Chicken (85%). |
| Purification: | Immunoaffinity purified |

Target Details

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|-------------------|-----------------------------------------------------------------------------------------|
| Target: | CAPSL |
| Alternative Name: | CAPSL (CAPSL Products) |
| Background: | Name/Gene ID: CAPSL Synonyms: CAPSL, Calcyphosine-like, Calcyphosin-like protein |
| Gene ID: | 133690 |
| NCBI Accession: | NP_001099887 |

Application Details

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|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody. |
| Comment: | Target Species of Antibody: Rat |
| Restrictions: | For Research Use only |

Handling

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|------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Format: | Lyophilized |
| Reconstitution: | Distilled water |
| Concentration: | Lot specific |
| Buffer: | Lyophilized from PBS with 2 % sucrose |
| Handling Advice: | Avoid repeat freeze-thaw cycles. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles. |



Image 1.