.-online.com antibodies

Datasheet for ABIN6258090 anti-CMTM3 antibody (N-Term)

Image



Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | CMTM3 |
| Binding Specificity: | N-Term |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CMTM3 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF) |

Product Details

| Immunogen: | A synthesized peptide derived from human CKLF3, corresponding to a region within N-terminal amino acids. |
|-----------------------|--|
| Isotype: | lgG |
| Specificity: | CKLF3 Antibody detects endogenous levels of total CKLF3. |
| Predicted Reactivity: | Rabbit |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). |
| | |

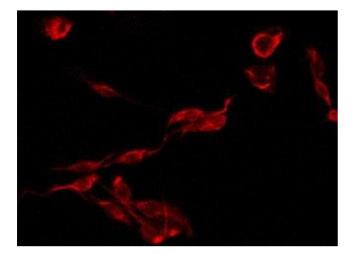
Target Details

Target:

СМТМ3

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN6258090 | 09/10/2023 | Copyright antibodies-online. All rights reserved.

| Target Details | |
|---------------------|--|
| Alternative Name: | CMTM3 (CMTM3 Products) |
| Background: | Gene: CMTM3 |
| Molecular Weight: | 22 kDa |
| Gene ID: | 123920 |
| UniProt: | Q96MX0 |
| Application Details | |
| Application Notes: | WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol. |
| 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: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |



Immunofluorescence (fixed cells)

Image 1. ABIN6275014 staining Hela by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25jaC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37jaC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

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