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Datasheet for ABIN6977323

anti-EMC4 antibody (AA 2-100) (Alexa Fluor 488)

Overview

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| Quantity: | 100 µL |
| Target: | EMC4 |
| Binding Specificity: | AA 2-100 |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This EMC4 antibody is conjugated to Alexa Fluor 488 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

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|-----------------------|--|
| Immunogen: | KLH conjugated synthetic peptide derived from human TMEM85 |
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse |
| Predicted Reactivity: | Cow, Sheep, Pig, Horse, Rabbit |
| Purification: | Purified by Protein A. |

Target Details

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|-------------------|--|
| Target: | EMC4 |
| Alternative Name: | TMEM85 (EMC4 Products) |

Target Details

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|-------------|--|
| Background: | Optional[synonyms]: Cell proliferation-inducing gene 17 protein, EMC4, ER membrane protein complex subunit 4, HSPC184, PIG17, tmem85, TMM85_HUMAN, Transmembrane protein 85. |
| Gene ID: | 51234 |
| UniProt: | Q5J8M3 |

Application Details

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| Application Notes: | IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

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|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 µg/µL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |