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anti-MAGEB6 antibody (AA 151-250) (AbBy Fluor® 594)



Go to Product page

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|--------|-----|-----|-----|
| | N/P | r\/ | i⊢₩ |

| Quantity: | 100 μL |
|----------------------|--|
| Target: | MAGEB6 |
| Binding Specificity: | AA 151-250 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This MAGEB6 antibody is conjugated to AbBy Fluor® 594 |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human MAGEB6 |
|-------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | Purified by Protein A. |

Target Details

| Target: | MAGEB6 |
|-------------------|--|
| Alternative Name: | MAGEB6 (MAGEB6 Products) |
| Background: | Synonyms: CT3.4, MAGE-B6, MAGEB6A, Melanoma-associated antigen B6, Cancer/testis |

| antigen 3.4, MAGE-B6 antigen, MAGEB6 | antigen 3 | 3.4. MAGE-B6 | antigen. | MAGEB6 |
|--------------------------------------|-----------|--------------|----------|--------|
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Background: This gene is a member of the MAGEB gene family. The members of this family have their entire coding sequences located in the last exon, and the encoded proteins show 50 to 68 % sequence identity to each other. The promoters and first exons of the MAGEB genes show considerable variability, suggesting that the existence of this gene family enables the same function to be expressed under different transcriptional controls. This gene is expressed in testis, and in a significant fraction of tumors of various histological types. The MAGEB genes are clustered on chromosome Xp22-p21. [provided by RefSeq, Jul 2008]

Gene ID: 158809

UniProt: Q8N7X4

Application Details

| Application Notes: | IF(IHC-P) 1:50-200 | |
|--------------------|--------------------|--|
| | IF(IHC-F) 1:50-200 | |
| | IE(ICC) 1:50-200 | |

Restrictions: For Research Use only

Handling

| 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 |