antibodies -online.com





Datasheet for ABIN2807305

anti-TUSC1 antibody (AA 131-212) (AbBy Fluor® 594)



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|-------|------|
| ()Ver | view |

| Quantity: | 100 μL |
|----------------------|---|
| Target: | TUSC1 |
| Binding Specificity: | AA 131-212 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This TUSC1 antibody is conjugated to AbBy Fluor® 594 |
| Application: | Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human TUSC1 |
|-----------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Mouse |
| Predicted Reactivity: | Human,Cow,Pig |
| Purification: | Purified by Protein A. |

Target Details

| Target: | TUSC1 |
|-------------------|------------------------|
| Alternative Name: | TUSC1 (TUSC1 Products) |

Target Details

| Background: | Synonyms: TSG9, TSG-9, Tumor suppressor candidate gene 1 protein, TUSC1 |
|---------------------|---|
| | Background: This gene is located within the region of chromosome 9p that harbors tumor |
| | suppressor genes critical in carcinogenesis. It is an intronless gene which is downregulated in |
| | non-small-cell lung cancer and small-cell lung cancer cell lines, suggesting that it may play a |
| | role in lung tumorigenesis. |
| Gene ID: | 286319 |
| UniProt: | Q2TAM9 |
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| Application Details | |
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| Application Notes: | FCM 1:20-100 |
| | IF(IHC-P) 1:50-200 |
| | IF(IHC-F) 1:50-200 |
| | IF(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 |