

Anti-HSD17B10 antibody (162-261) [S5MR] (STJ11101265)

STJ11101265

GENERAL INFORMATION

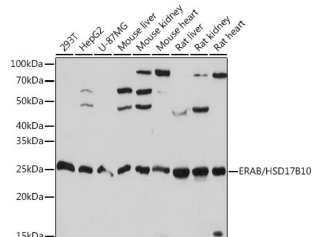
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|--------------------------|--------------------|
| Product Type | Primary antibodies |
| Short Description | |
| Applications | WB/ELISA |
| Host/Source | Rabbit |
| Reactivity | Human/Mouse/Rat |

PRODUCT PROPERTIES

| | |
|----------------------------|--|
| Clonality | Monoclonal |
| Clone ID | S5MR |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

| | |
|---------------------------|--|
| Gene ID | 3028 |
| Gene Symbol | HSD17B10 |
| Uniprot ID | HCD2_HUMAN |
| Immunogen | |
| Immunogen Region | 162-261 |
| Specificity | A synthetic peptide corresponding to a sequence within amino acids 162-261 of human ERAB/HSD17B10 (Q99714). |
| Immunogen Sequence | QVGGAAYSASKGGIVGMTLP IARDLAPIGIRVMTIAPGLF GTPLLTSLPEKVCNFLASQV PFP SRLGDP AEY AHLVQAII ENPFLNGEVIRLDGAIRMQP |



Western blot analysis of extracts of various cell lines, using ERAB/HSD17B10 Rabbit monoclonal antibody (STJ11101265) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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