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Product datasheet for TB416080

P Glycoprotein (ABCB1) CytoSection

Product data:

| Product Type: | CytoSections |
|--|---|
| Description: | Transient overexpression of ABCB1 (NM_000927) in HEK293T cells paraffin embedded controls for ICC/IHC staining |
| Species: | Human |
| Expression Host: | HEK293T |
| Expression cDNA Clone or AA Sequence: | TrueORF Clone RC216080 |
| Tag: | C-MYC/DDK |
| Detection Antibodies: | Clone OTI4C5, Anti-DDK (FLAG) monoclonal antibody (TA50011-100) |
| Target Detection Antibodies: | P Glycoprotein (ABCB1) Mouse Monoclonal Antibody [Clone ID: OTI1A7] (TA806702) |
| ACCN: | <u>NM 000927, NP 000918</u> |
| Synonyms: | ABC20; CD243; CLCS; GP170; MDR1; p-170; P-GP; PGY1 |
| Storage: | Room Temperature, or 2-8°C for long term storage |
| Stability: | Blocks are guaranteed for a year from the date of receipt if proper storage instructions were followed. |
| Preparation: | HEK293T cells were transiently transfected with TrueORF cDNA plasmid. Transfected cells were cultured for 48hrs. After harvesting, the cultured cells were fixed in formalin & dehydrated before embedding in paraffin. |
| Note: | This product is for research use only and is not approved for use in humans or in clinical diagnosis. |
| RefSeq: | <u>NP 000918</u> |
| Locus ID: | 5243 |
| Cytogenetics: | 7q21.12 |
| Protein Families: | Druggable Genome, ES Cell Differentiation/IPS, Transmembrane |
| Protein Pathways: | ABC transporters |



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