

## OriGene Technologies, Inc.

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## Product datasheet for TS433750

## **CD23 (FCER2) CytoSection**

## **Product data:**

| Product Type:                            | CytoSections  |
|--|---|
| Description:                             | Transient overexpression of FCER2, transcript variant 3, in HEK293T cells, FFPE control for<br>IHC, ICC and ISH staining, 5 slides per pack   |
| Species:                                 | Human   |
| Expression Host:                         | HEK293T   |
| Expression cDNA Clone<br>or AA Sequence: | TrueORF Clone RC233750  |
| Tag:                                     | C-MYC/DDK   |
| Detection Antibodies:                    | DDK Rabbit monoclonal antibody, recognizing both N- and C-terminal tags (TA592569)  |
| Target Detection<br>Antibodies:          | CD23 (FCER2) Mouse Monoclonal Antibody [Clone ID: OTI2B6] (TA801531)  |
| ACCN:                                    | <u>NM 001220500, NP 001207429</u>   |
| Synonyms:                                | BLAST-2; CD23; CD23A; CLEC4J; FCE2; IGEBF   |
| Storage:                                 | Room Temperature  |
| Stability:                               | Slides 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. 5 μm sections of the FFPE cell pellet blocks are cut and mounted on positively charged SuperFrost slides. |
| Note:                                    | This product is for research use only and is not approved for use in humans or in clinical diagnosis.   |
| RefSeq:                                  | <u>NP 001207429</u>   |
| Locus ID:                                | 2208  |
| Cytogenetics:                            | 19p13.2   |
| Protein Families:                        | Secreted Protein, Transmembrane   |
| Protein Pathways:                        | Hematopoietic cell lineage  |



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