



# CDX2 Monoclonal Antibody

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| <b>Product Code</b>        | CSB-MA102009   |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| <b>Immunogen</b>           | Purified recombinant Human CDX2 protein fragments expressed in E.coli.   |
| <b>Raised In</b>           | Mouse  |
| <b>Species Reactivity</b>  | Human,Monkey   |
| <b>Specificity</b>         | This antibody detects endogenous levels of CDX2,and does not cross-react with related proteins.  |
| <b>Tested Applications</b> | ELISA,WB,ICC,IP;Recommended dilution:WB:1:500-1:5000,ICC:1:50-1:200IP:1:200-1:2000   |
| <b>Relevance</b>           | Involved in the transcriptional regulation of multiple genes expressed in the intestinal epithelium.Important in broad range of functions from early differentiation to maintenance of the intestinal epithelial lining of both the small and large intestine. |
| <b>Form</b>                | Purified mouse monoclonal in PBS(pH 7.4) containing with 0.02% sodium azide & 50% glycerol.  |
| <b>Purification Method</b> | Affinity purified  |
| <b>Isotype</b>             | IgG1   |
| <b>Clonality</b>           | Monoclonal   |
| <b>Alias</b>               | Caudal type homeo box 2; Caudal type homeo box transcription factor 2; Caudal type homeobox 2; Caudal type homeobox protein 2; caudal type homeobox transcription factor 2; Caudal-type homeobox protein 2; CDX 2; CDX 3; CDX-3; Cdx2; CDX2_HUMAN; CDX3;       |
| <b>Product Type</b>        | Monoclonal Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)   |
| <b>Clone No.</b>           | 4F12-B3-H4   |