

CDX2 (4F12) MOUSE MAB

Cat.#: N261426

Product Name: Anti-CDX2 (4F12) Mouse Monoclonal Antibody

Synonyms: CDX2; CDX3; Homeobox protein CDX-2; CDX-3; Caudal-type homeobox protein 2

UNIPROT ID: Q99626

Background: 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.

Immunogen: Purified recombinant human CDX2 protein fragments expressed in E.coli.

Applications: WB,ICC/IF,IP

Recommended Dilutions: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 4F12-B3-H4

MW: Calculated MW: 34 kDa; Observed MW: 34 kDa

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human,Monkey

Conjugation: Unconjugated

Modification: Unmodified

Constituents: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Stem Cells

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing