



Mouse Monoclonal Antibody to CDX2

Cataloge Number sAP-0877

Target Molecule Name: CDX2

Aliases: CDX3; CDX-3

MW: 33.5kDa

Entrez Gene ID: 1045

Descrption

This gene is a member of the caudal-related homeobox transcription factor gene family. The encoded pro-

tein is a major regulator of intestine-specific genes involved in cell growth an differentiation. This protein also plays a role in early embryonic development of the intestinal tract. Aberrant expression of this gene is

associated with intestinal inflammation and tumorigenesis.;

Immunogen Purified recombinant fragment of human CDX2 (AA: 176-303) expressed in E. Coli.

Recitative Species Human;

Clone MM3G9B9;

Size and Concentration 100µg/1mg/ml

Supplied as Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide

Reconstitution/Storages Reconstituted with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

Applications ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; FCM: 1 to 200 - 1 to 400

Shipping Regular FEDEX overnight shipment (ambient temperature)

Reference 1. Tumour Biol. 2012 Dec;33(6):2185-8.; 2. Cancer Biol Ther. 2012 Oct;13(12):1152-7.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only