

Anti-CDH3 / P-cadherin Reference Antibody (PF-03732010)

Recombinant Antibody
Catalog # APR10395

Product Information

Application	FC, Kinetics, Animal Model
Primary Accession	P22223
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG1
Calculated MW	91418

Additional Information

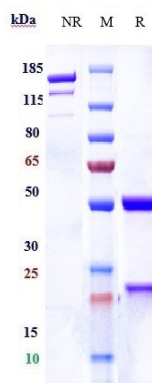
Target/Specificity	CDH3 / P-cadherin
Endotoxin Conjugation	Unconjugated
Expression system	CHO Cell
Format	Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Protein Information

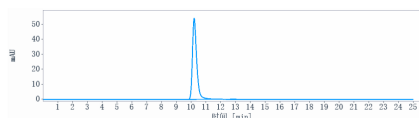
Name	CDH3
Synonyms	CDHP
Function	Cadherins are calcium-dependent cell adhesion proteins. They preferentially interact with themselves in a homophilic manner in connecting cells; cadherins may thus contribute to the sorting of heterogeneous cell types.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Expressed in some normal epithelial tissues and in some carcinoma cell lines.

Images

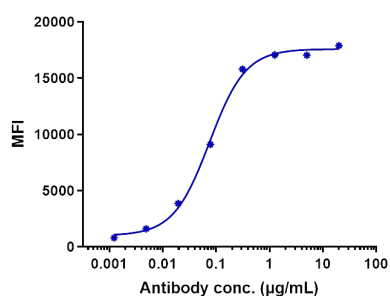
Anti-CDH3 / P-cadherin Reference Antibody
(PF-03732010) on SDS-PAGE under reducing (R) condition.



The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-CDH3 / P-cadherin Reference Antibody (PF-03732010) is more than 99.39% ,determined by SEC-HPLC.



Human CDH3 HEK293 cells were stained with Anti-CDH3 / P-cadherin Reference Antibody (PF-03732010) and negative control protein respectively, washed and then followed by PE and analyzed with FACS, EC459=0.07505 µg/mL

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.