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Product Datasheet

E-Cadherin/Cdh1 Rabbit Polyclonal Antibody, Carrier-free

BYT-ORB3120263

Article Name	E-Cadherin/Cdh1 Rabbit Polyclonal Antibody, Carrier-free
Biozol Catalog Number	BYT-ORB3120263
Supplier Catalog Number	orb3120263
Alternative Catalog Number	BYT-ORB3120263-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Mouse, Rat
Immunogen	E.coli-derived mouse E-cadherin/Cdh1 recombinant protein (Position: Q23-Q708). Mouse Cdh1 shares 77.9% and 90.7% amino acid (aa) sequence identity with human and rat Cdh1, respectively.
Conjugation	Carrier-free
Product Description	The E-cadherin/Cdh1 Rabbit Polyclonal Antibody (Carrier-free) is a Carrier-free antibody raised in rabbit. It is immunogen affinity purified and suitable for use in ELISA, FC, IF, IHC, and WB applications. This antibody targets the Cadherin-1 in Mous...

Clonality	Polyclonal
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.
Molecular Weight	120-130 kDa
UniProt	P09803
Buffer	Each vial contains 4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na2HPO4.
Form	Lyophilized
Target	Cadherin-1
Application Dilute	Western blot, 0.25-0.5 µg/ml, Mouse Immunohistochemistry (Paraffin-embedded Section), 2-5 µg/ml, Mouse, Rat Immunofluorescence, 5 µg/ml, Human Flow Cytometry (Fixed), 1-3 µg /1x10 6 cells, Mouse ELISA, 0.1-0.5 µg/ml
Application Notes	Application Notes: For flow cytometry (FCM), validated for fixed cells only. Not validated for FACS or surface flow cytometry using live cells