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## Product Datasheet

### E-Cadherin antibody, Unconjugated, Rabbit, Polyclonal GTX100443

Article Name	E-Cadherin antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	GTX100443
Supplier Catalog Number	GTX100443
Alternative Catalog Number	GTX100443-25, GTX100443-100
Manufacturer	GeneTex
Host	Rabbit
Category	Antikörper
Application	ICC, IHC, IHC-P, IP, PLA, WB
Species Reactivity	Canine, Human, Mouse, Rat, Zebrafish
Immunogen	Recombinant protein encompassing a sequence within the center region of human E-Cadherin. The exact sequence is proprietary.
Conjugation	Unconjugated
Product Description	E-Cadherin antibody detects E-cadherin protein, which is encoded by the CDH1 gene. E-cadherin is a calcium-dependent cell adhesion protein (predicted molecular weight of 97 kDa) that plays a vital role in cell migration and proliferation. Because E-c...
Clonality	Polyclonal
Concentration	0.14 mg/ml (Please refer to the vial label for the specific concentration.)
Molecular Weight	97

NCBI	<a href="#">999</a>
UniProt	<a href="#">P12830</a>
Buffer	PBS, 1% BSA, 20% Glycerol, 0.025% ProClin 300.
Form	Liquid
Application Notes	WB: 1:500-1:10000. ICC/IF: 1:100-1:1000. IHC-P: 1:100-1:1000. IP: 1:100-1:500. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.