# **Product Datasheet**

# MUC1 Antibody (r115D8) [PerCP] NBP3-24150PCP

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP3-24150PCP

**Application Notes** 

MUC1 Antibody (r115D8) [PerCP]

MUCT Antibody (FT15D8) [PerCP]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	r115D8
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	PerCP
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	4582
Gene Symbol	MUC1
Species	Human
Specificity/Sensitivity	In Western blotting, it recognizes proteins in MW range of 265-400kDa, identified as different glycoforms of EMA. This monoclonal antibody reacts with the DTRP epitope in the tandem repeats. In immunohistochemical assays, it superbly stains routine formalin/paraffin carcinoma tissues. Antibody to EMA is useful as a pan-epithelial marker for detecting early metastatic loci of carcinoma in bone marrow or liver.
Immunogen	Recombinant full-length human MUC1 protein
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP3-24150PCP**

NBP1-43317PCP Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [PerCP]

H00004582-Q01-10ug Recombinant Human MUC1 GST (N-Term) Protein

1129-ER-050 ErbB2/Her2 [Unconjugated]

10332-MU-050 MUC1 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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