

# Product Datasheet

## Cytokeratin 1 Antibody (AE13)

### NBP1-00262

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP1-00262**

Cytokeratin 1 Antibody (AE13)

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AE13
Preservative	0.01% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS and 50% Glycerol
Target Molecular Weight	44 kDa
Product Description	
Host	Mouse
Gene ID	3848
Gene Symbol	KRT1
Species	Human, Mouse
Reactivity Notes	Human and Mouse
Specificity/Sensitivity	Acidic 44-46 kDa hair cortex keratins. Reacts with human & mouse
Immunogen	Human hair keratins
Notes	Myeloma/fusion partners P3X63Ag. 8.653 myeloma cells;
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000 - 1:3000, Flow Cytometry 1:20 - 1:50, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Immunohistochemistry-Frozen 1:10-1:500





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### **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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