

Product Datasheet

CD3 epsilon Antibody NB100-2000

Unit Size: 0.05 mg

Store at 4C. Do not freeze.

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NB100-2000

CD3 epsilon Antibody

Product Information	
Unit Size	0.05 mg
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.4)
Target Molecular Weight	23 kDa

Product Description	
Host	Rabbit
Gene ID	916
Gene Symbol	CD3E
Species	Human, Mouse, Rat, Chicken
Specificity/Sensitivity	CD3
Immunogen	Synthetic peptide, corresponding to amino acids 156-168 of Human CD3, Epsilon chain.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.5-2.0 ug/ml, Immunohistochemistry 5.0-10.0 ug/ml, Immunohistochemistry-Paraffin 5.0-10.0 ug/ml
Application Notes	Western blot: Predicted molecular weight: 23 kDa. Sections should be boiled in 10 mM citrate buffer, pH 6.0 for 10 min, followed by cooling at RT for 20 min.

Publications

Abd-Elhafeez HH, Hassan AHS, Hussein MT Melatonin administration provokes the activity of dendritic reticular cells in the seminal vesicle of Soay ram during the non-breeding season Scientific reports 2021-01-13 [PMID: 33441634]

Nakamura AJ, Suzuki M, Redon CE et al. The Causal Relationship between DNA Damage Induction in Bovine Lymphocytes and the Fukushima Nuclear Power Plant Accident. Radiat. Res. 2017-02-27 [PMID: 28240558]





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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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