

# Product Datasheet

## CD30/TNFRSF8 Antibody

### NBP1-04752

Unit Size: 0.1 mg

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

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**NBP1-04752**

## CD30/TNFRSF8 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with deionized water.
Purity	Immunogen affinity purified
Buffer	No buffer

Product Description	
Host	Chicken
Gene ID	943
Gene Symbol	TNFRSF8
Species	Human
Reactivity Notes	Reacts with Human.
Specificity/Sensitivity	CD30 (Ki-1 Antigen)
Immunogen	This polyclonal antibody was raised by immunizing chicken with human CD30 fusion protein (171-226 amino acids).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:100-1:2000



## Procedures

### Protocol specific for CD30 Antibody (NBP1-04752)

#### Western blot Protocol

1. Block membrane with 5% non-fat milk in PBS-T for 1 hour at room temperature or longer at 4C.
2. Incubate membrane with IgY antibodies at dilution of 1: 2,000 with 1% milk in PBS-T at R.T. for 1 h.
3. Rinse 3 times with PBS-T, then wash membrane with PBS-T, 5 min each, total of 3 times.
4. Incubate with 2nd antibody (goat-anti-IgY/Fc-HRP) at dilution 1: 1,000 for ECL (with 1% milk PBS-T) at R.T. for 1 h.
5. Rinse 3 times with PBS-T, then wash with PBS-T, 5 min each with shaking, total of 3 times.
6. Perform ECL detection of signal using Pierce ECL kit.





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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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