

# Product Datasheet

## CD47 Antibody [PE] AF1866P

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1866P**

CD47 Antibody [PE]

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	PE
<b>Purity</b>	Antigen Affinity-purified
<b>Buffer</b>	PBS

**Product Description**

<b>Host</b>	Goat
<b>Gene ID</b>	961
<b>Gene Symbol</b>	CD47
<b>Species</b>	Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects mouse CD47 N-terminal IgV-like in direct ELISAs and Western blots. In direct ELISAs, less than 15% cross-reactivity with recombinant human CD47 is observed.
<b>Immunogen</b>	Mouse myeloma cell line NS0-derived recombinant mouse CD47 N-terminal IgV-like Gln19-Pro158 Accession # NP_034711

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to AF1866P

NB410-28088PE-500ul	Goat IgG Isotype Control [PE]
NBP2-52320-0.05mg	Recombinant Human CD47 IgG-His Protein
210-TA-005	TNF-alpha [Unconjugated]
1866-CD-050	CD47 [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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