

## Datasheet for ABIN7641300

### anti-IL-20 antibody



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#### Overview

Quantity:	100 µL
Target:	IL-20 (IL20)
Reactivity:	Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### Product Details

Purpose:	Polyclonal Antibody to Interleukin 20 (IL20)
Immunogen:	RPC058Eq01Recombinant Interleukin 20 (IL20)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against IL20. It has been selected for its ability to recognize IL20 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

#### Target Details

Target:	IL-20 (IL20)
Alternative Name:	IL20 ( <a href="#">IL20 Products</a> )

## Target Details

Background: IL10D, IL10-D, ZCYTO10, Cytokine Zcyto10

NCBI Accession: [XM\\_014739439](#)

Pathways: [Protein targeting to Nucleus](#)

## Application Details

Application Notes: Western blotting: 0.5-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.

Comment: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 500 µg/mL

Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.