

Datasheet for ABIN2789960
anti-IL-26 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	IL-26 (IL26)
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-26 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	LVTLSLAIK HKQSSFTKSC YPRGTL SQAV DALYKAAWL KATIPEDRIK
Predicted Reactivity:	Dog: 100%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against IL26. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	IL-26 (IL26)
Alternative Name:	IL26 (IL26 Products)
Background:	This gene was identified by its overexpression specifically in herpesvirus samimiri-transformed T cells. The encoded protein is a member of the IL10 family of cytokines. It is a secreted protein

Target Details

and may function as a homodimer. This protein is thought to contribute to the transformed phenotype of T cells after infection by herpesvirus samimiri.

Alias Symbols: AK155, IL-26

Protein Interaction Partner: APP,

Protein Size: 171

Molecular Weight: 18 kDa

Gene ID: 55801

NCBI Accession: [NM_018402](#), [NP_060872](#)

UniProt: [Q9NPH9](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 171 AA

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1. WB Suggested Anti-IL26 Antibody Titration: 1.0 ug/ml Positive Control: Hela Whole Cell