

A92028Hu01
Polyclonal Antibody to Interleukin 28B (IL28B)
Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY
NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES

4th Edition (Revised in September, 2012)

[PRODUCT INFORMATION]

Immunogen: IL28B

Clonality: Polyclonal

Host: Rabbit

Species Reactivity: Human

Ig type: Rabbit IgG

Purification: Antibodies are purified by target protein affinity chromatography.

Applications: WB, ICC, IHC-P, IHC-F

Form: Liquid

Size: 100µg

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant human IL28B (Val22~Val196) expressed in *E.coli*.

Molecular Weight: 20.9 kDa

USCN accession No.: P92028Hu01

Sequence: The target protein is fused with a His-tag and its sequence is listed below.

MGHHHHHHSGS-VPVARLRGA LPDARGCHIA QFKSLSPQEL QAFKRAKDAL EESLLKDKCK CRSRLFPRTW DLRQLQVRER
PVALEAELAL TLKVLEATAD TDPALGDVLD QPLHTLHHIL SQLRACIQPQ PTAGPRTRGR LHHWLHRLQE APKKESPGCL
EASVTFNLFR LLTRDLNCVA SGDLCV



[ANTIBODY SPECIFICITY]

Anti IL28B is a rabbit polyclonal antibody raised against human IL28B. This antibody has been selected for its ability to recognize human IL28B in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[CONTENTS]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

