

A93193Hu01
Polyclonal Antibody to Ribonuclease A7 (RNASE7)
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: RNASE7Clonality: Polyclonal

Host: Rabbit

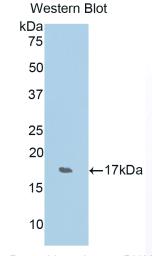
**Species Reactivity:** Human

Ig type: Rabbit IgG

**Purification:** Antibodies are purified by target protein affinity chromatography. **Applications:** WB, ICC, IHC-P, IHC-F

Form: Liquid

**Size:** 100µg



Sample: Recombinant human RNASE7

# [ IMMUNOGEN INFORMATION ]

**Immunogen:** Recombinant human RNASE7 (Lys31~Val155) expressed in *E.coli*.

Molecular Weight: 15.7 kDa

USCN accession No.: P93193Hu01

**Sequence:** The target protein is fused with N-terminal His-Tag and its sequence is listed below.

MGHHHHHHSGSEF-KGMTSSQWFK IQHMQPSPQA CNSAMKNINK HTKRCKDLNT FLHEPFSSVA ATCQTPKIAC

KNGDKNCHQS HGAVSLTMCK LTSGKHPNCR YKEKRQNKSY VVACKPPQKK DSQQFHLVPV HLDRV





## [ANTIBODY SPEFICITY]

Anti RNASE7 is a rabbit polyclonal antibody raised against human RNASE7. This antibody has been selected for its ability to recognize human RNASE7 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%Na<sub>3</sub>N, 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.

