

Datasheet for ABIN2790792
anti-ISG20L2 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ISG20L2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISG20L2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ISG20L2
Sequence:	KVDLLGEFQS ALPKINSHT RSQKKSSQKK SSKKNHPQKN APQNSTQAHS
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ISG20L2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ISG20L2
Alternative Name:	ISG20L2 (ISG20L2 Products)

Target Details

Background: ISG20L2 is a 3'-> 5'-exoribonuclease involved in ribosome biogenesis in the processing of the 12S pre-rRNA. It displays a strong specificity for a 3'-end containing a free hydroxyl group.

Alias Symbols: FLJ12671

Protein Interaction Partner: EML1,

Protein Size: 353

Molecular Weight: 39 kDa

Gene ID: 81875

NCBI Accession: [NM_030980](#), [NP_112242](#)

UniProt: [Q9H9L3](#)

Application Details

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

Comment: Antigen size: 353 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.

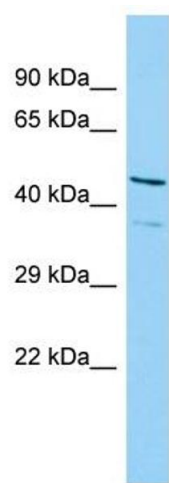
Preservative: Sodium azide

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. Host: Rabbit Target Name: ISG20L2 Sample Type: MCF7 Whole Cell lysates Antibody Dilution: 1.0ug/ml
ISG20L2 is strongly supported by BioGPS gene expression data to be expressed in Human MCF7 cells