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Datasheet for ABIN7115379 **anti-ISG20 antibody**

Overview

Quantity:	100 µg
Target:	ISG20
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ISG20 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	interferon stimulated exonuclease gene 20kDa
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	ISG20
Alternative Name:	ISG20 (ISG20 Products)
Background:	Synonyms:HEM45 Background:Interferon-induced antiviral exoribonuclease that acts on single-stranded RNA and also has minor activity towards single-stranded DNA. Exhibits antiviral activity against RNA viruses including hepatitis C virus(HCV), hepatitis A virus(HAV) and yellow fever virus(YFV) in an exonuclease-dependent manner. May also play additional roles in the

Target Details

	maturation of snRNAs and rRNAs, and in ribosome biogenesis.
Molecular Weight:	20kd
Gene ID:	3669
UniProt:	Q96AZ6

Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months