

### Datasheet for ABIN7640285

# anti-HTN3 antibody



#### Overview

Quantity:	100 μL
Target:	HTN3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HTN3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunoprecipitation (IP), Western Blotting (WB), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Monoclonal Antibody to Histatin 3 (HTN3)
Immunogen:	RPC535Hu01Recombinant Histatin 3 (HTN3)
Clone:	C7
Specificity:	The antibody is a mouse monoclonal antibody raised against HTN3. It has been selected for its ability to recognize HTN3 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography
Target Details	

Target:	HTN3
Alternative Name:	HTN3 (HTN3 Products)

## **Target Details**

Background:	HIS2, HTN2, HTN5, Hst, PB, Histidine-rich protein 3, Basic histidine-rich protein
UniProt:	P15516
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin, Sodium azide
Precaution of Use:	This product contains ProClin and Sodium azide: POISONOUS AND HAZARDOUS SUBSTANCES
	which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.