

# Datasheet for ABIN2599201 anti-DUSP7 antibody (AA 1-320)



#### Overview

Overview	
Quantity:	100 μg
Target:	DUSP7
Binding Specificity:	AA 1-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DUSP7 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Full length human DUSP7, aa1-320 (AAH19107.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human DUSP7
Purification:	Affinity purified
Target Details	
Target:	DUSP7
Alternative Name:	DUSP7 (DUSP7 Products)

### **Target Details**

Background:	Name/Gene ID: DUSP7
	Subfamily: Dual specificity MKP
	Family: Protein Phosphatase
	Synonyms: DUSP7, Dual specificity phosphatase 7, Map kinase phosphatase x, MKPX, VHX,
	PYST2, Dual-specificity phosphatase-7, MKP-X
Gene ID:	1849
Gene ID: Pathways:	Neurotrophin Signaling Pathway, Activation of Innate immune Response, Toll-Like Receptors

## **Application Details**

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C.  Aliquots are stable for at least 1 year.