

#### Datasheet for ABIN2784969

## anti-DUSP19 antibody (N-Term)

# 1 Image



Go to Product page

$\sim$				
( )	ve.	r\/	101	Λ

Quantity:	100 μL	
Target:	DUSP19	
Binding Specificity:	N-Term	
Reactivity:	Human, Mouse, Rat, Dog, Cow, Horse, Rabbit, Guinea Pig, Pig, Zebrafish (Danio rerio)	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DUSP19 antibody is un-conjugated	
Application:	Western Blotting (WB)	
Product Details		
Sequence:	MHSLNQEIKA FSRDNLRKQC TRVTTLTGKK LIETWKDATV HVVETETSGG	
Predicted Reactivity:	Cow: 100%, Dog: 79%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Rat: 93%, Zebrafish: 79%	
Characteristics:	This is a rabbit polyclonal antibody against Dusp19. It was validated on Western Blot.	
Purification:	Affinity Purified	
Target Details		
Target:	DUSP19	
Alternative Name:	Dusp19 (DUSP19 Products)	
Background:	The function of this protein remains unknown.	

#### **Target Details**

	Alias Symbols: - Protein Size: 220
Molecular Weight:	24 kDa
Gene ID:	311151
NCBI Accession:	NM_001107739, NP_001101209
UniProt:	D4A8F3

### **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 220 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.

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

**Western Blotting** 

Image 1.

Catalog Number: ARP52530 Lot Number: QC23054 Lane: Rat Muscle Lysate

Rabbit Anti-Dusp19 Antibody

Antibody Titration: 1.0µg/ml Gel Concentration: 12%