

# Datasheet for ABIN632304

# anti-Esterase D antibody (N-Term)





#### Overview

Quantity:	100 μL
Target:	Esterase D (ESD)
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Esterase D antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	ESD antibody was raised using the N terminal of ESD corresponding to a region with amino
	ESD antibody was raised using the N terminal of ESD corresponding to a region with amino acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW
Immunogen:	acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW
Immunogen: Specificity:	acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW  ESD antibody was raised against the N terminal of ESD
Immunogen:  Specificity:  Purification:	acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW  ESD antibody was raised against the N terminal of ESD
Immunogen:  Specificity:  Purification:  Target Details	acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW  ESD antibody was raised against the N terminal of ESD  Affinity purified
Immunogen:  Specificity: Purification:  Target Details  Target:	acids MALKQISSNKCFGGLQKVFEHDSVELNCKMKFAVYLPPKAETGKCPALYW  ESD antibody was raised against the N terminal of ESD  Affinity purified  Esterase D (ESD)

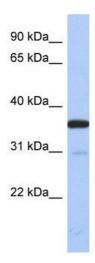
## **Application Details**

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	ESD Blocking Peptide, catalog no. 33R-5690, is also available for use as a blocking control in assays to test for specificity of this ESD antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of ESD antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

#### **Images**



### **Western Blotting**

Image 1. ESD antibody used at 1 ug/ml to detect target protein.