

Datasheet for ABIN655826

anti-CT45A1 antibody (AA 100-129)[Go to Product page](#)**1** Image

Overview

Quantity:	400 µL
Target:	CT45A1
Binding Specificity:	AA 100-129
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CT45A1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CT45A antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 100-129 amino acids from the Central region of human CT45A.
Clone:	RB29286
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CT45A1
Alternative Name:	CT45A (CT45A1 Products)
Background:	The function of this protein remains unknown.

Target Details

Molecular Weight:	21331
Gene ID:	441519
NCBI Accession:	NP_001017435
UniProt:	Q8NHU0

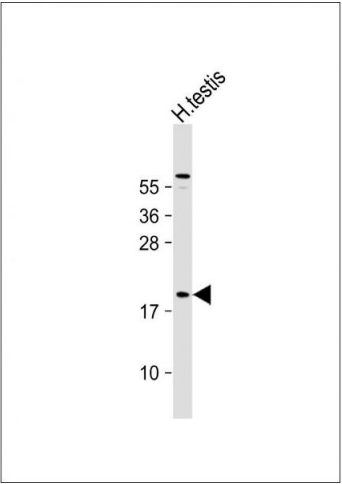
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-CT45A3 Antibody (Center) at 1:1000 dilution + human testis lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 21 kDa. Blocking/Dilution buffer: 5 % NFDm/TBST.