

Datasheet for ABIN1538282
anti-LCORL antibody (AA 306-334)[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	LCORL
Binding Specificity:	AA 306-334
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	This LCORL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 306-334 amino acids from the Central region of human LCORL.
Clone:	RB37270
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LCORL
Alternative Name:	LCORL (LCORL Products)
Background:	<p>This gene encodes a transcription factor that appears to function in spermatogenesis.</p> <p>Polymorphisms in this gene are associated with measures of skeletal frame size and adult height. Alternative splicing results in multiple transcript variants.</p>

Target Details

Molecular Weight:	66964
Gene ID:	254251
NCBI Accession:	NP_001159611 , NP_710153
UniProt:	Q8N3X6

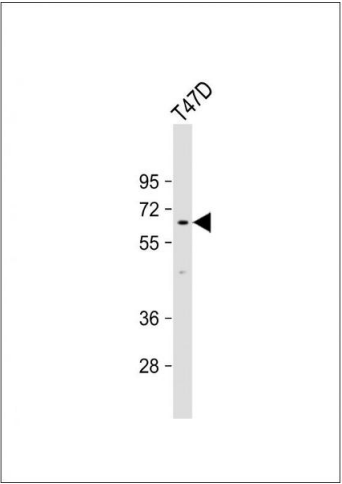
Application Details

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:	LCORL Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Anti-LCORL Antibody (Center) at 1:1000 dilution + T47D whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 67 kDa
Blocking/Dilution buffer: 5 % NFDM/TBST.