

Datasheet for ABIN933743

anti-TARDBP antibody (AA 1-260)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	TARDBP
Binding Specificity:	AA 1-260
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This TARDBP antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Immunogen:	TARDBP antibody was raised in mouse using recombinant human TARDBP (1-260aa) purified from E. coli as the immunogen.
Clone:	K1B8
Isotype:	IgG1 kappa
Purification:	TARDBP antibody was purified by protein-G affinity chromatography

Target Details

Target:	TARDBP
Alternative Name:	TARDBP (TARDBP Products)
Pathways:	Positive Regulation of Peptide Hormone Secretion

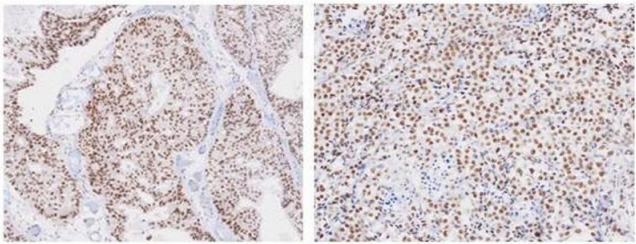
Application Details

Application Notes:	WB: 1:10 - 1:50
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	as a liquid PBS, pH 7.4, with 0.1 % NaN3.
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:	Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage.

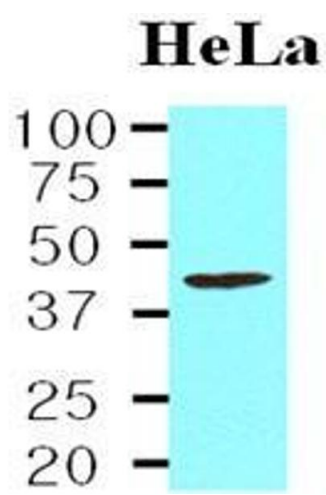
Images



Human prostate cancer tissue (left) and Seminoma tissue (right)

Immunohistochemistry

Image 1. Paraffin embedded sections of human prostate canitrocelluloseer and seminoma tissue were initrocelluloseubated with anti-human TARDBP(1:50) for 2 hours at room temperature. Antigen retrieval was performed in 0.1M sodium citrate buffer and detected using Diaminobenzidine (DAB)



Western Blotting

Image 2. Cell lysates of HeLa(20 ug) were resolved by SDS-PAGE, transferred to nitrocellulose membrane and probed with anti-human TARDBP (1:1,000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.