

Datasheet for ABIN633469
anti-DAZ2 antibody (N-Term)



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2 Images

Overview

Quantity:	100 µL
Target:	DAZ2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DAZ2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	DAZ2 antibody was raised using the N terminal of DAZ2 corresponding to a region with amino acids MDETEIGSCFGRYGSVKEVKIITNRTGVSKGYGFVSFVNDVDVQKIVGSQ
Specificity:	DAZ2 antibody was raised against the N terminal of DAZ2
Purification:	Affinity purified

Target Details

Target:	DAZ2
Alternative Name:	DAZ2 (DAZ2 Products)
Background:	DAZ2 is a member of the DAZ family and is a candidate for the human Y-chromosomal azoospermia factor (AZF). This RNA-binding protein is important for spermatogenesis.

Target Details

Molecular Weight: 59 kDa (MW of target protein)

Application Details

Application Notes: WB: 0.5 µg/mL, IHC: 4-8 µg/mL
Optimal conditions should be determined by the investigator.

Comment: DAZ2 Blocking Peptide, catalog no. 33R-5830, is also available for use as a blocking control in assays to test for specificity of this DAZ2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DAZ2 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



Immunohistochemistry

Image 1. DAZ2 antibody was used for immunohistochemistry at a concentration of 4-8 ug/ml to stain Squamous epithelial cells (arrows) in Human Skin. Magnification is at 400X



Western Blotting

Image 2. DAZ2 antibody used at 0.5 ug/ml to detect target protein.