

Datasheet for ABIN632980

anti-USP18 antibody (N-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	USP18
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP18 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	USP18 antibody was raised using the N terminal of USP18 corresponding to a region with amino acids MQDSRQKAVRPLELAYCLQKCNVPLFVQHDAQAQLYLKLNLIKDQITDVH
Specificity:	USP18 antibody was raised against the N terminal of USP18
Purification:	Affinity purified

Target Details

Target:	USP18
Alternative Name:	USP18 (USP18 Products)
Background:	USP18, a member of the deubiquitinating protease family of enzymes, removes ubiquitin adducts from a broad range of protein substrates.

Target Details

Molecular Weight: 43 kDa (MW of target protein)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: USP18 Blocking Peptide, catalog no. 33R-6322, is also available for use as a blocking control in assays to test for specificity of this USP18 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of USP18 antibody in PBS

Concentration: Lot specific

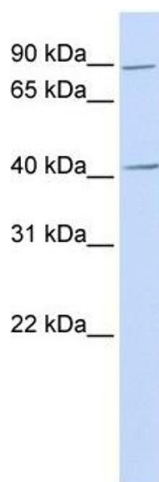
Buffer: PBS

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. USP18 antibody used at 1 µg/ml to detect target protein.