

Datasheet for ABIN634058
anti-LCN12 antibody (N-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	LCN12
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LCN12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Lipocalin 12 antibody was raised using the N terminal of LCN12 corresponding to a region with amino acids GNQFQGEWFLGLAGNSFRPEHRALLNAFTATFELSDDGRFEVWNAMTRG
Specificity:	Lipocalin 12 antibody was raised against the N terminal of LCN12
Purification:	Affinity purified

Target Details

Target:	LCN12
Alternative Name:	Lipocalin 12 (LCN12 Products)
Background:	LCN12 may play a role in male fertility. LCN12 may act as a retinoid carrier protein within the epididymis.

Target Details

Molecular Weight: 39 kDa (MW of target protein)

Application Details

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

Comment: Lipocalin 12 Blocking Peptide, catalog no. 33R-3454, is also available for use as a blocking control in assays to test for specificity of this Lipocalin 12 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of LCN12 antibody in PBS

Concentration: Lot specific

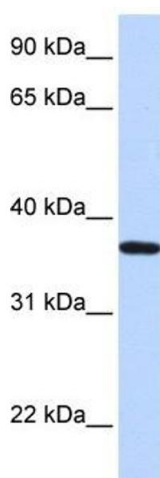
Buffer: PBS

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. Lipocalin 12 antibody used at 1 µg/ml to detect target protein.