Datasheet for ABIN632887
anti-HMGCLL1 antibody (N-Term)

1 Image

Overview

Quantity:	100 μL
Target:	HMGCLL1
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMGCLL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	HMGCLL1 antibody was raised using the N terminal of HMGCLL1 corresponding to a region with amino acids MGNVPSAVKHCLSYQQLLREHLWIGDSVAGALDPAQETSQLSGLPEFVKI
Specificity:	HMGCLL1 antibody was raised against the N terminal of HMGCLL1
Purification:	Affinity purified

Target Details

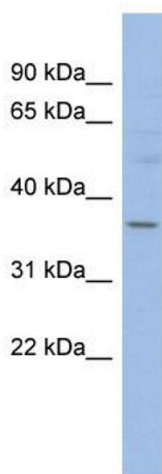|	
Target:	HMGCLL1
Alternative Name:	HMGCLL1 (HMGCLL1 Products)
Background:	HMGCLL1 is involved in the catabolism of branched amino acids such as leucine.
Molecular Weight:	36 kDa (MW of target protein)

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	HMGCLL1 Blocking Peptide, catalog no. 33R-6052, is also available for use as a blocking control in assays to test for specificity of this HMGCLL1 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HMGCLL1 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. HMGCLL1 antibody used at 1 ug/ml to detect target protein.