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Datasheet for ABIN953808

## anti-ODF3B antibody (N-Term)

### 2 Images

#### Overview

Quantity:	0.4 mL
Target:	ODF3B
Binding Specificity:	AA 22-51, N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ODF3B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

#### Product Details

Immunogen:	KLH conjugated synthetic peptide between 22-51 amino acids from the N-terminal region of human ODF3B
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse ODF3B (N-term).
Purification:	Protein A column, followed by peptide affinity purification

#### Target Details

Target:	ODF3B
Alternative Name:	ODF3B ( <a href="#">ODF3B Products</a> )

## Target Details

Background: Synonyms: ODF3L3, Outer dense fiber protein 3B

Molecular Weight: 27280 Da

Gene ID: 440836

NCBI Accession: [NP\\_001014440](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 0.25 mg/mL

Buffer: PBS containing 0.09 % (W/V) Sodium Azide as preservative

Preservative: Sodium azide

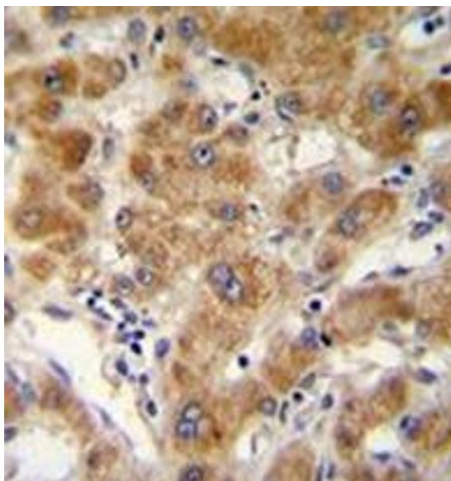
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C/-20 °C

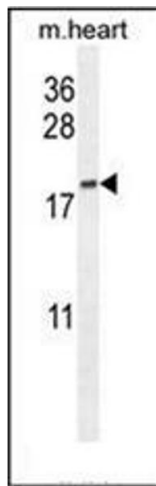
Storage Comment: Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

## Images



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** Immunohistochemistry analysis in formalin fixed and paraffin embedded human hepatocarcinoma reacted with ODF3B Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.



### Western Blotting

**Image 2.** Western blot analysis of ODF3B Antibody (N-term) in mouse heart tissue lysates (35ug/lane). This demonstrates the ODF3B antibody detected the ODF3B protein (arrow).