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Datasheet for ABIN5518061
anti-VPS51 antibody (N-Term)

Overview

Quantity:	100 µL
Target:	VPS51
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human VPS51
Sequence:	GDSPEGPEGE APERRRKAHG MLKLYYGLSE GEAAGRPAAG DPLDPTDLNG
Purification:	Affinity purified

Target Details

Target:	VPS51
Alternative Name:	VPS51 (VPS51 Products)
Background:	This gene encodes a member of the vacuolar protein sorting-associated protein 51 family. The encoded protein is a component of the Golgi-associated retrograde protein complex which acts as a tethering factor for carriers in retrograde transport from the early and late endosomes to the trans-Golgi network. Alternative splicing results in multiple transcript variants.

Target Details

Alias Symbols: FFR, ANG2, ANG3, C11orf2, C11orf3

Protein Size: 233

Gene ID: 738

NCBI Accession: [NP_037397](#)

UniProt: [E9PRV0](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 23 % sucrose.

Preservative: Sodium azide

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

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.