



Anti-ODF3 (aa 177-207) polyclonal antibody (CABT-BL2695)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide conjugated to KLH, corresponding to a region within C terminal amino acids 177-207 of Human ODF3.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasm. Expressed in the cytoplasmic lobe of spermatids.
Format	Liquid
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	ODF3 is a component of sperm flagella outer dense fibers, which add stiffness, elastic recoil, and protection against shearing forces during sperm movement.
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GENE INFORMATION

Entrez Gene ID [113746](#)

Protein Refseq [NP_444510](#)

UniProt ID [Q96PU9](#)
