



Anti-ZNF644 (aa 1224-1273) polyclonal antibody (CABT-BL3951)

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

PRODUCT INFORMATION

Immunogen	Synthetic peptide corresponding to a region within the internal sequence amino acids 1224-1273 (DLTMHSALDC KQKKSRSRSG SKKKMLTLPH GADEVYILRC RFCGLVFRGP) of human ZNF644.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Nucleus.
Format	Liquid
Buffer	2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

BACKGROUND

Introduction The protein encoded by this gene is a zinc finger transcription factor that may play a role in eye

development. Defects in this gene have been associated with high myopia. Three transcript

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variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Aug 2011]

GENE INFORMATION

Entrez Gene ID	<u>84146</u>
Protein Refseq	NP_057704
UniProt ID	Q9H582