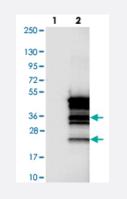
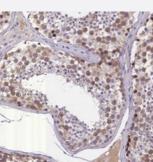
C16orf48 polyclonal antibody

Catalog # PAB23811 Size 100 uL

Applications





Western Blot (Transfected lysate)

Western blot analysis of Lane 1: Negative control (vector only transfected HEK293T lysate).

Lane 2: Over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (~3.1 kDa) in mammalian HEK293T cells with C16orf48 polyclonal antibody (Cat # PAB23811).

Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human testis with C16orf48 polyclonal antibody (Cat # PAB23811) shows moderate cytoplasmic positivity in cells in seminiferus ducts at 1:200-1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant C16orf48.
Immunogen	Recombinant protein corresponding to amino acids of human C16orf48.
Sequence	QVLAQVLEQQRQAQEHYNATQKGHVPHYLLERRDLWRREAEARKQSQPDPAMPPGHTRMPEN QRLETLTKL
Host	Rabbit
Reactivity	Human
Form	Liquid

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Product Information

Purification	Antigen affinity purification
lsotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Gene Info — C16orf48

Entrez GenelD	<u>84080</u>
Protein Accession#	<u>Q9H0l2</u>
Gene Name	C16orf48
Gene Alias	DAKV6410, DKFZp434A1319
Gene Description	chromosome 16 open reading frame 48
Gene Ontology	<u>Hyperlink</u>
Other Designations	hypothetical protein LOC84080