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Datasheet for ABIN388709

anti-ZNF219 antibody (N-Term)

4 Images

Overview

Quantity:	400 µL
Target:	ZNF219
Binding Specificity:	AA 154-183, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF219 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This ZNF219 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 154-183 amino acids from the N-terminal region of human ZNF219.
Clone:	RB14134
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	ZNF219
Alternative Name:	ZNF219 (ZNF219 Products)
Background:	ZNF219 is a member of the Kruppel-like zinc finger family that is involved in a diverse range of

Target Details

biological processes. ZNF219 is a 77- kDa nuclear protein containing nine sets of C2H2 zinc finger structures. It may be involved in transcriptional regulation, it functions as a transcriptional repressor for the HMGN1 promoter

Molecular Weight: 76877

Gene ID: 51222

NCBI Accession: [NP_001095142](#), [NP_001095924](#), [NP_057507](#)

UniProt: [Q9P2Y4](#)

Application Details

Application Notes: WB: 1:1000. WB: 1:1000. WB: 1:1000. IHC-P: 1:10~50

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

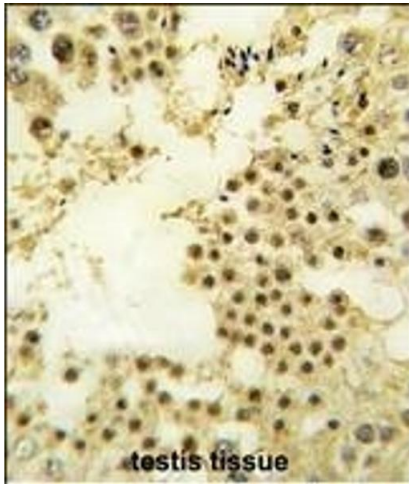
Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

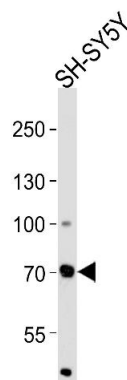
Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

Expiry Date: 6 months



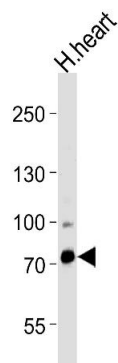
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Formalin-fixed and paraffin-embedded human testis tissue reacted with ZN antibody (N-term) (ABIN388709 and ABIN2838808), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry, clinical relevance has not been evaluated.



Western Blotting

Image 2. Western blot analysis of lysate from SH-SY5Y cell line, using ZN Antibody (N-term) (ABIN388709 and ABIN2838808). (ABIN388709 and ABIN2838808) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 μ g.



Western Blotting

Image 3. Western blot analysis of lysate from human heart tissue, using ZN Antibody (N-term) (ABIN388709 and ABIN2838808). (ABIN388709 and ABIN2838808) was diluted at 1:1000 at each lane. A goat anti-rabbit (HRP) at 1:5000 dilution was used as the secondary antibody. Lysate at 35 μ g.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN388709.