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ACTL8 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17953c

Specification

ACTL8 Antibody (Center) - Product Information

Application	**WB,E**
Primary Accession	Q9H568
Other Accession	NP_110439.2
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**41360**
Antigen Region	**166-192**

ACTL8 Antibody (Center) - Additional Information

Gene ID 81569

Other Names
Actin-like protein 8, Cancer/testis antigen 57, CT57, ACTL8

Target/Specificity
This ACTL8 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 166-192 amino acids from the Central region of human ACTL8.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

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

Precautions
ACTL8 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

ACTL8 Antibody (Center) - Protein Information

Name ACTL8

Cellular Location
Cytoplasm, cytoskeleton.

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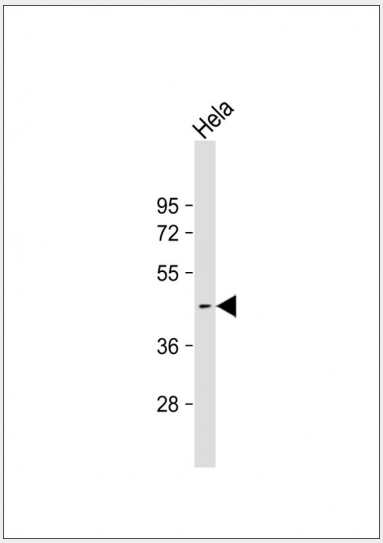
Tissue Location
Strongly expressed in testis and pancreas. Weak expression in placenta.

ACTL8 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

ACTL8 Antibody (Center) - Images



Anti-ACTL8 Antibody (Center) at 1:1000 dilution + Hela whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa Blocking/Dilution buffer: 5% NFDM/TBST.

ACTL8 Antibody (Center) - Background

Belongs to the actin family.

ACTL8 Antibody (Center) - References

Ota, T., et al. Nat. Genet. 36(1):40-45(2004)