

C17orf64 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP59322

Specification

C17orf64 Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	Q86WR6
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	27182

C17orf64 Polyclonal Antibody - Additional Information

Gene ID 124773

Other Names

Uncharacterized protein C17orf64, C17orf64

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

C17orf64 Polyclonal Antibody - Protein Information

Name CHCT1 ([HGNC:26990](#))

Synonyms C17orf64

Function

May play a role in regulation of apoptosis.

Cellular Location

Cytoplasm {ECO:0000250|UniProtKB:Q9D979}. Note=Located in the cytoplasm of spermatogonia and spermatocytes {ECO:0000250|UniProtKB:Q9D979}

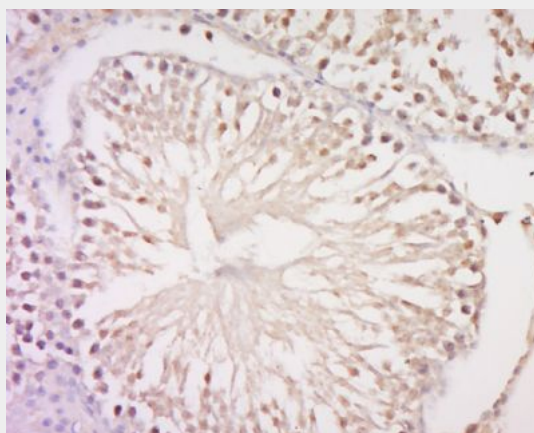
C17orf64 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)

- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

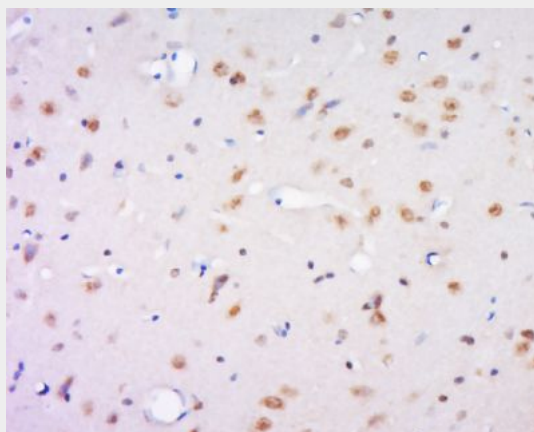
C17orf64 Polyclonal Antibody - Images



Tissue/cell: Rat testis tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

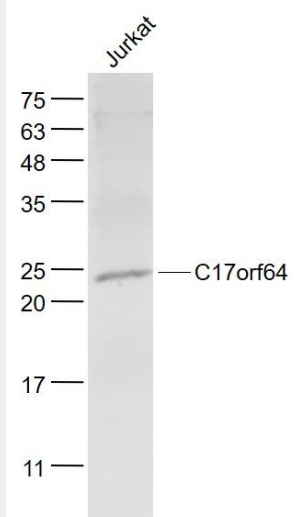
Incubation: Anti-C17orf64 Polyclonal Antibody, Unconjugated(bs-9643R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Tissue/cell: Rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;

Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;

Incubation: Anti-C17orf64 Polyclonal Antibody, Unconjugated(bs-9643R) 1:500, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



Sample:

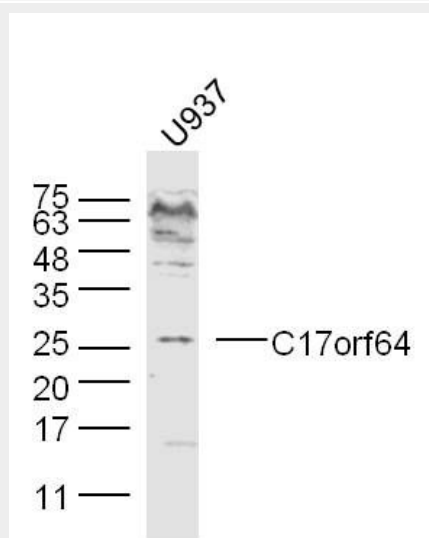
Jurkat(Human) Cell Lysate at 30 ug

Primary: Anti- C17orf64 (bs-9643R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 27 kD

Observed band size: 25 kD



Sample:

U937 Cell (Human) Lysate at 30 ug

Primary: Anti- C17orf64 (bs-9643R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 27 kD

Observed band size: 27 kD