

ZMYM2 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55217

Specification

ZMYM2 Polyclonal Antibody - Product Information

Application	ICC, IHC-P
Primary Accession	O9CU65
Reactivity	Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	154642

ZMYM2 Polyclonal Antibody - Additional Information

Gene ID 76007

Other Names

Zinc finger MYM-type protein 2, Zinc finger protein 198, Zmym2, Zfp198, Znf198

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.

ZMYM2 Polyclonal Antibody - Protein Information

Name Zmym2

Synonyms Zfp198, Znf198

Function

Involved in the negative regulation of transcription.

Cellular Location

Nucleus {ECO:0000250|UniProtKB:Q9UBW7}.

Tissue Location

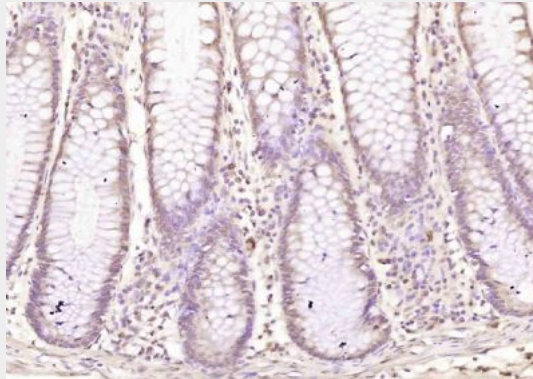
Low but widespread expression is detected in the developing kidney.

ZMYM2 Polyclonal Antibody - Protocols

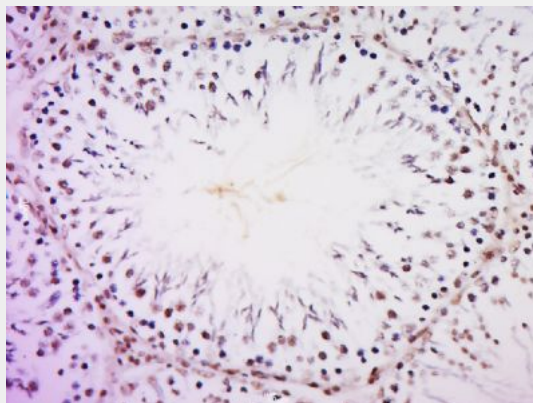
Provided below are standard protocols that you may find useful for product applications.

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

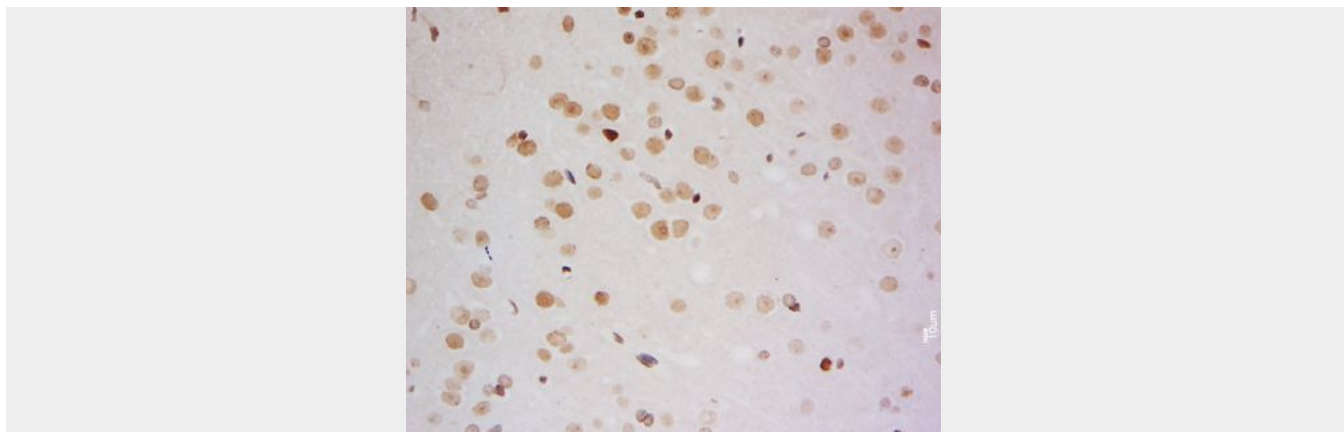
ZMYM2 Polyclonal Antibody - Images



Paraformaldehyde-fixed, paraffin embedded (human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (ZMYM2) Polyclonal Antibody, Unconjugated (bs-13603R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



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-ZMYM2 Polyclonal Antibody, Unconjugated(bs-13603R) 1:200, 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-ZMYM2 Polyclonal Antibody, Unconjugated(bs-13603R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining