

TEAD4 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11385**Specification**

TEAD4 antibody - C-terminal region - Product Information

Application	IHC, WB
Primary Accession	O96BK2
Other Accession	NM_003213 , NP_003204
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted Host	Human, Mouse, Pig, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 48kDa KDa

TEAD4 antibody - C-terminal region - Additional Information

Alias Symbol	TEF3, RTEF1, TEF-3, EFTR-2, TEFR-1, TCF13L1, hRTEF-1B
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Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-TEAD4 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

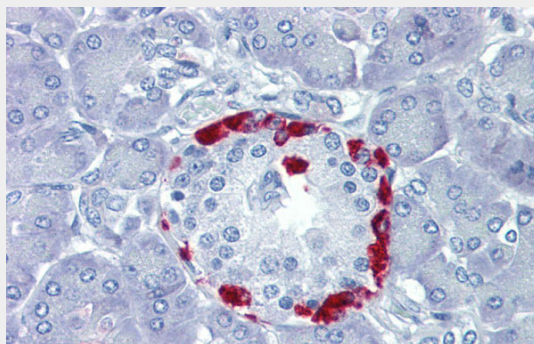
TEAD4 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

TEAD4 antibody - C-terminal region - Protein Information**TEAD4 antibody - C-terminal region - Protocols**

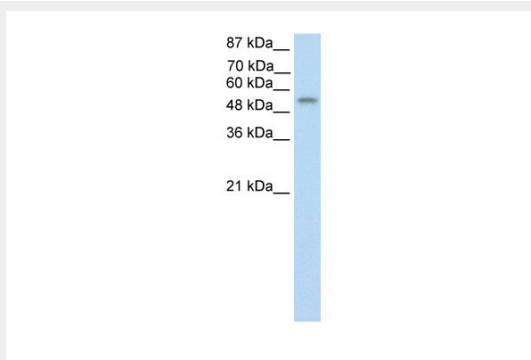
Provided below are standard protocols that you may find useful for product applications.

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

TEAD4 antibody - C-terminal region - Images



Immunohistochemistry with Human Pancreas lysate tissue at an antibody concentration of 5.0 µg/ml using anti-TEAD4 antibody (AI11385)

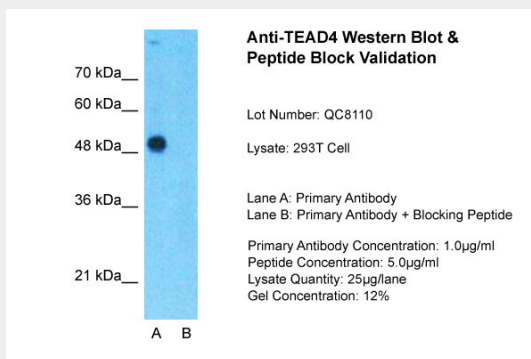


WB Suggested Anti-TEAD4 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:1562500

Positive Control: 293T cell lysate

TEAD4 is supported by BioGPS gene expression data to be expressed in HEK293T



Host: Rabbit

Target Name: TEAD4

Sample Tissue: 293T

Lane A: Primary Antibody

Lane B: Primary Antibody + Blocking Peptide

Primary Antibody

Concentration: 1 µg/ml

Peptide Concentration: 5 µg/ml

Lysate Quantity: 25 µg/lane/lane Gel

Concentration: 0.12

TEAD4 antibody - C-terminal region - References

Chen, H.H., et al., (2004) Circulation 110 (19), 2980-2987
Reconstitution and Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Publications: Ribas, R. et al. Members of the TEAD family of transcription factors regulate the expression of Myf5 in ventral somitic compartments. Dev. Biol. 355, 372-80 (2011).
WB, IHC, ChIP, Pig, Human, Rat, Bovine, Dog, H, Rabbit, Guinea pig, Mouse, Zebrafish 21527258