

Anti-TEAD1 antibody (135-215) (STJ28851)

STJ28851

GENERAL INFORMATION

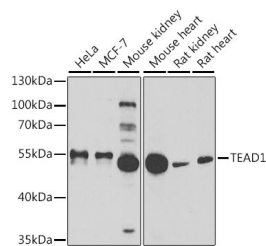
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-TEAD1 (135-215) is suitable for use in Western Blot and Immunofluorescence.
Applications	WB, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

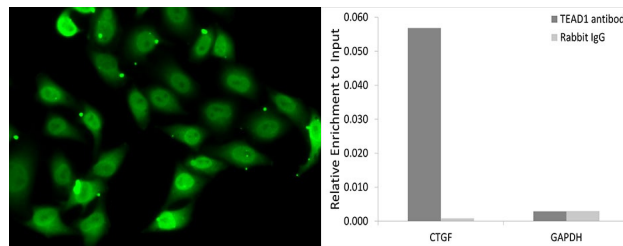
Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000 IF 1:50-1:200 ChIP 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at -20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7003
Gene Symbol	TEAD1
Uniprot ID	TEAD1_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 135-215 of human TEAD1 (NP_068780.2).
Immunogen Region	135-215
Specificity	
Immunogen Sequence	



Western blot analysis of extracts of various cell lines, using TEAD1 antibody (STJ28851) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 120s.



Immunofluorescence analysis of MCF7 cells using TEAD1 antibody (STJ28851).

Chromatin immunoprecipitation analysis of extracts of HeLa cells, using TEAD1 antibody (STJ28851) and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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