

## Anti-ANKRD30A antibody (1010-1090 C-Term) (STJ91597)

STJ91597

### GENERAL INFORMATION

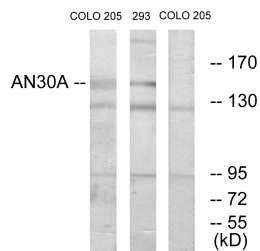
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Ankyrin Repeat Domain-Containing Protein 30a (1010-1090 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

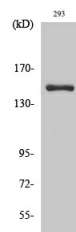
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	91074
<b>Gene Symbol</b>	ANKRD30A
<b>Uniprot ID</b>	AN30A_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human AN30A at amino acid range 1041-1090
<b>Immunogen Region</b>	1010-1090 C-Term
<b>Specificity</b>	ANKRD30A polyclonal antibody (Ankyrin Repeat Domain-Containing Protein 30a) binds to endogenous Ankyrin Repeat Domain-Containing Protein 30a at the amino acid region 1010-1090 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from 293 and COLO 205 cells, using AN30A Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ANKRD30A Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

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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