



# ZNF287 rabbit pAb

Cat No.:ES6890

For research use only

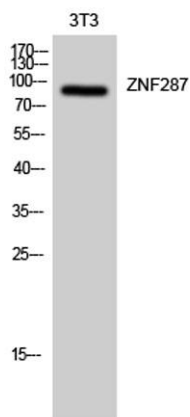
## Overview

<b>Product Name</b>	ZNF287 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;IHC;IF;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse;
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZNF287. AA range:241-290
<b>Specificity</b>	ZNF287 Polyclonal Antibody detects endogenous levels of ZNF287 protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Zinc finger protein 287
<b>Gene Name</b>	ZNF287
<b>Cellular localization</b>	Nucleus .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	90kD
<b>Human Gene ID</b>	57336
<b>Human Swiss-Prot Number</b>	Q9HBT7
<b>Alternative Names</b>	ZNF287; ZKSCAN13; Zinc finger protein 287; Zinc finger protein with KRAB and SCAN domains 13
<b>Background</b>	zinc finger protein 287(ZNF287) Homo sapiens This gene encodes a member of the krueppel family of zinc finger proteins, suggesting a role as a transcription factor. Its specific function has not been determined. This gene is located near the



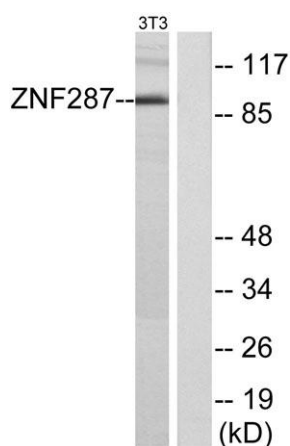
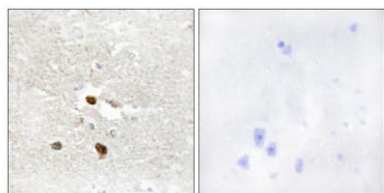


Smith-Magenis syndrome region on chromosome 17. [provided by RefSeq, Jul 2008],



Western Blot analysis of 3T3 cells using ZNF287 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using ZNF287 Antibody. The picture on the right is blocked with the synthesized peptide.

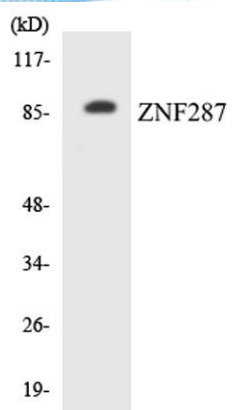


Western blot analysis of lysates from NIH/3T3 cells, using ZNF287 Antibody. The lane on the right is blocked with the synthesized peptide.





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Western blot analysis of the lysates from Jurkat cells using ZNF287 antibody.



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