



Rabbit Anti-ZFP872/ZNF709 antibody

SL19132R

Product Name:	ZFP872/ZNF709
Chinese Name:	Zinc finger protein709抗体
Alias:	9530015I07Rik; mCG_22830; Zinc finger protein 709; zinc finger protein 872; ZN709 HUMAN; ZNF709.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	54kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human ZFP872:101-200/641
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.
PubMed:	PubMed
Product Detail:	ZNF709 (Zinc Finger Protein 709) is a Protein Coding gene. Among its related pathways are Gene Expression. GO annotations related to this gene include nucleic acid binding. An important paralog of this gene is ENSG00000196826. Function: May be involved in transcriptional regulation.

Subcellular Location:

Nucleus.

Similarity:

Belongs to the krueppel C2H2-type zinc-finger protein family.

Contains 19 C2H2-type zinc fingers.

Contains 1 KRAB domain.

SWISS:

Q8N972

Gene ID:

163051

Database links:

[Entrez Gene: 163051](#) Human

[Entrez Gene: 619310](#) Mouse

[SwissProt: Q8N972](#) Human

[SwissProt: Q3UVL3](#) Mouse

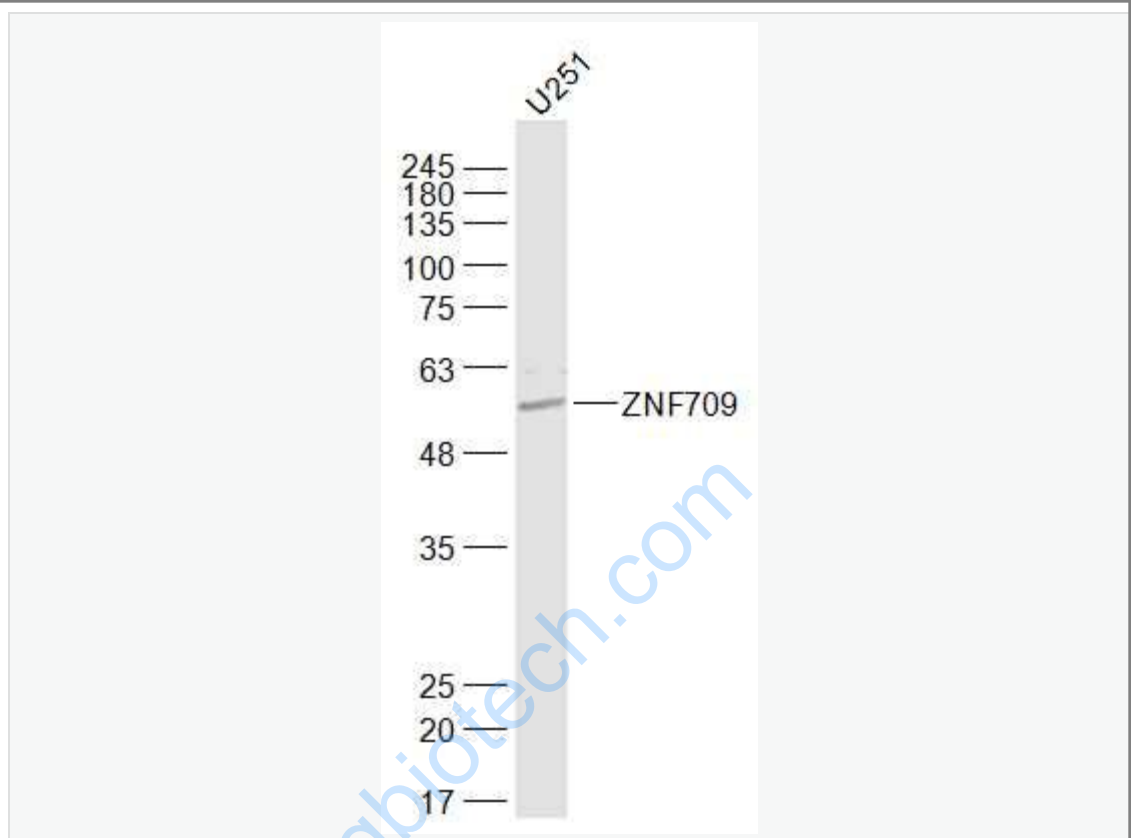
[Unigene: 631623](#) Human

[Unigene: 335016](#) Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Sample:

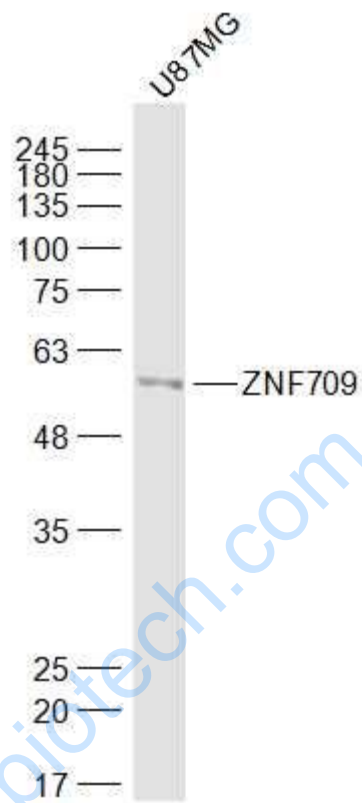
U251(Human) Cell Lysate at 30 ug

Primary: Anti-ZNF709 (SL19132R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 54 kD

Observed band size:54 kD



Sample:

U87MG(Human) Cell Lysate at 30 ug

Primary: Anti-ZNF709 (SL19132R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 54 kD

Observed band size: 54 kD