

THAP11 / Ronin Antibody (internal region)
Peptide-affinity purified goat antibody
Catalog # AF3028a

Specification

THAP11 / Ronin Antibody (internal region) - Product Information

Application	E
Primary Accession	O96EK4
Other Accession	NP_065190.2 , 57215 , 59016 (mouse) , 307806 (rat)
Predicted Host	Human, Mouse, Rat, Dog
Clonality	Goat
Concentration	Polyclonal
Isotype	0.5 mg/ml
Calculated MW	IgG
	34455

THAP11 / Ronin Antibody (internal region) - Additional Information

Gene ID 57215

Other Names

THAP domain-containing protein 11, THAP11

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

THAP11 / Ronin Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

THAP11 / Ronin Antibody (internal region) - Protein Information

Name THAP11

Function

Transcriptional repressor that plays a central role for embryogenesis and the pluripotency of embryonic stem (ES) cells. Sequence-specific DNA-binding factor that represses gene expression in pluripotent ES cells by directly binding to key genetic loci and recruiting epigenetic modifiers (By similarity).

Cellular Location

Nucleus. Cytoplasm. Note=May be regulated by shuttling of the protein between the cytoplasm

and nucleus.

THAP11 / Ronin Antibody (internal 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](#)

THAP11 / Ronin Antibody (internal region) - Images

THAP11 / Ronin Antibody (internal region) - References

Cell growth suppression by thanatos-associated protein 11(THAP11) is mediated by transcriptional downregulation of c-Myc. Zhu CY, Li CY, Li Y, Zhan YQ, Li YH, Xu CW, Xu WX, Sun HB, Yang XM, Cell death and differentiation 2009 Mar 16 (3): 395-405. PMID: 19008924