

Rabbit THEMIS Polyclonal Antibody | anti-THEMIS antibody

THEMIS Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291400	Rabbit	Rat, Pig, Dog	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

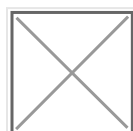
PRODUCT SYNONYMS

THEMIS; Polyclonal Antibody; THEMIS Polyclonal Antibody; Protein THEMIS; Thymocyte-expressed molecule involved in selection; C6orf190; C6orf207; anti-THEMIS antibody

PRODUCT SPECIFICATIONS

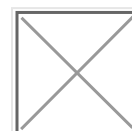
Host	Rabbit
Reactivity	Rat, Pig, Dog
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-THEMIS antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



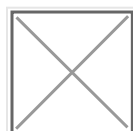
WB (Western Blot)

Dilution: Sample:U937 Cell (Human) Lysate at 30 ugPrimary: Anti-THEMIS (bs-12329R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 73 kDobserved band size: 73 kD



IHC (Immunohistochemistry)

Tissue/cell: human kidney tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-THEMIS Polyclonal Antibody, Unconjugated(bs-12329R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining



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NCBI AND UNIPROT INFORMATION

NCBI GI #	150421530
NCBI GeneID	387357

UniProt Accession #	Q8N1K5; Q5T3C4; Q5T3C5; Q6MZT7; A1L4F0; A8K7N1; B3KT31; B3KW32; B3KY07; F5H1J9
Molecular Weight	77,515 Da
NCBI Official Full Name	Protein THEMIS
NCBI Official Synonym Full Names	thymocyte selection associated
NCBI Official Symbol	THEMIS
NCBI Official Synonym Symbols	GASP; SPOT; TSEPA; C6orf190; C6orf207
NCBI Protein Information	protein THEMIS
UniProt Protein Name	Protein THEMIS
UniProt Gene Name	THEMIS
UniProt Synonym Gene Names	C6orf190; C6orf207
UniProt Entry Name	THMS1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/themis-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291400>