

Rabbit anti-Rat, Dog Gemin 4 Polyclonal Antibody | anti-GEMIN4 antibody

Gemin 4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291468	Rabbit	Rat, Dog	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

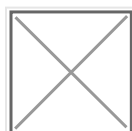
PRODUCT SYNONYMS

Gemin 4; Polyclonal Antibody; Gemin 4 Polyclonal Antibody; Gem-associated protein 4; Gemin-4; Component of gems 4; p97; GEMIN4; anti-GEMIN4 antibody

PRODUCT SPECIFICATIONS

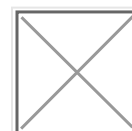
Host	Rabbit
Reactivity	Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-GEMIN4 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation 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



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (human colon carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (Gemin 4) Polyclonal Antibody, Unconjugated (bs-13328R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample:293T(Human) Cell Lysate at 30 ugPrimary: Anti- Gemin 4 (bs-13328R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 120 kD
Observed band size: 120 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	122939157
NCBI GeneID	50628
NCBI Accession #	NP_056536.2
NCBI GenBank Nucleotide #	NM_015721.2
UniProt Accession #	P57678; Q9NZS7; Q9UG32; Q9Y4Q2
Molecular Weight	120,037 Da
NCBI Official Full Name	gem-associated protein 4
NCBI Official Synonym Full Names	gem (nuclear organelle) associated protein 4
NCBI Official Symbol	GEMIN4

NCBI Official Synonym Symbols	p97; HC56; HCAP1; HHRF-1
NCBI Protein Information	gem-associated protein 4; gemin-4; component of gems 4; HCC-associated protein 1
UniProt Protein Name	Gem-associated protein 4
UniProt Gene Name	GEMIN4
UniProt Synonym Gene Names	Gemin-4
UniProt Entry Name	GEMI4_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/gemin-4-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291468>