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Product datasheet for TA311601

NMNAT3 Goat Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	FC, IF, PEP-ELISA, WB
Recommended Dilution:	WB: 0.1-0.3ug/ml
Reactivity:	Human (Expected from sequence similarity: Dog)
Host:	Goat
Clonality:	Polyclonal
Immunogen:	Peptide with sequence C-QHNIHLAKEPVQNE, from the internal region of the protein sequence according to NP_835471.1; NP_001186976.1.
Formulation:	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.Aliquot and store at -20C. Minimize freezing and thawing.
Concentration:	lot specific
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	nicotinamide nucleotide adenylyltransferase 3
Database Link:	NP_835471 Entrez Gene 477091 DogEntrez Gene 349565 Human Q96T66
Synonyms:	FKSG76; PNAT-3; PNAT3
Protein Pathways:	Metabolic pathways, Nicotinate and nicotinamide metabolism

View online »

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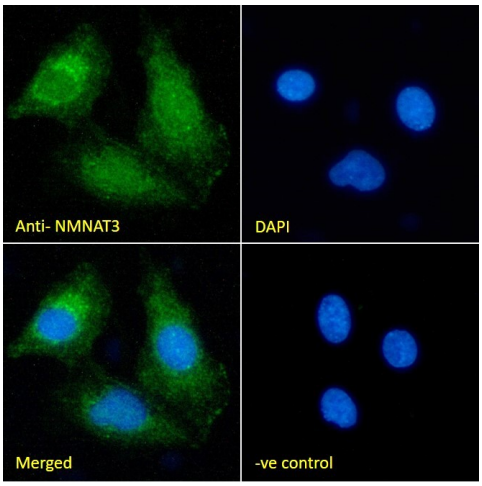
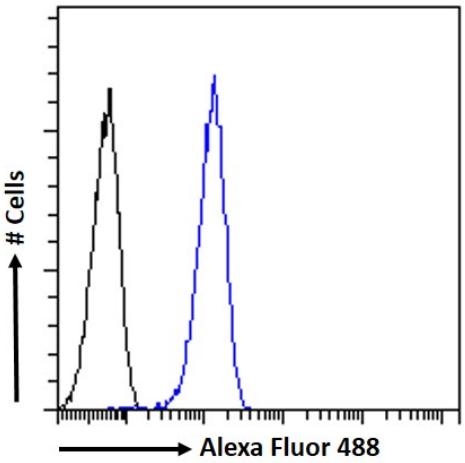
Product images:



TA311601 Immunofluorescence analysis of paraformaldehyde fixed HEK293 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml), showing cytoplasmic and some nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10ug/ml) followed by Alexa Fluor 488 secondary antibody (2ug/ml).



TA311601 Flow cytometric analysis of paraformaldehyde fixed HEK293 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10ug/ml) followed by Alexa Fluor 488 secondary antibody (1ug/ml). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.

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