

Rabbit anti-Dog Transthyretin Polyclonal Antibody | anti-TTR antibody

Polyclonal Antibody to Transthyretin (TTR)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143678	Rabbit	Dog	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

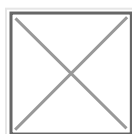
PRODUCT SYNONYMS

Transthyretin; Polyclonal Antibody; Polyclonal Antibody to Transthyretin (TTR); anti-TTR antibody

PRODUCT SPECIFICATIONS

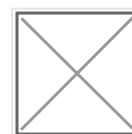
Host	Rabbit
Reactivity	Dog
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TTR. It has been selected for its ability to recognize TTR in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGSE F-AGTSGPKC PLMVKVLDAV RGSPAVNVAV KVFKKTADET WEPFASGKTS EFGELHGLTT VEKFEVGVYK VELDTKSYWK
Sequence Length	127
Applicable Applications for anti-TTR antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	TTR (Ala23~Glu147)
Organism Species	Canis familiaris; Canine (Dog)
Cross Reactivity	Dog
Conjugate	No Conjugate
Immunogen	Recombinant TTR (Ala23~Glu147) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Canine Serum; Primary Ab: 1ug/ml Rabbit Anti-Canine TTR Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	57089193
NCBI GeneID	480167
NCBI Accession #	XP_537290.1
NCBI GenBank Nucleotide #	XM_537290.5
UniProt Accession #	E2R5U8
Molecular Weight	15,868 Da
NCBI Official Full Name	transthyretin
NCBI Official Synonym Full Names	transthyretin
NCBI Official Symbol	TTR
NCBI Protein Information	transthyretin
UniProt Protein Name	Transthyretin
UniProt Gene Name	TTR

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/transthyretin-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143678>