

Sheep anti-Bovine Transferrin Polyclonal Antibody | anti-S12H4_45135 antibody

Bovine Transferrin antibody (HRP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74948	Sheep	Bovine	Western Blot, Immunohistochemistry, Immunocytochemistry, ELISA

PRODUCT SYNONYMS

Transferrin; Polyclonal Antibody; Bovine Transferrin antibody (HRP); Polyclonal Bovine Transferrin; Anti-Bovine Transferrin; anti-S12H4_45135 antibody

PRODUCT SPECIFICATIONS

Host	Sheep
Reactivity	Bovine
Clonality	Polyclonal
Isotype	IgG
Specificity	Bovine
Purity/Purification	Bovine Transferrin antibody (HRP) was purified by affinity chromatography.
Form/Format	Affinity purified and supplied in PBS with 0.1% Pro-Clean 400.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	47
Applicable Applications for anti-S12H4_45135 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), ELISA
Biological Significance	Transferrins are iron-binding blood plasma glycoproteins that control the level of free iron in biological fluids. In humans, it is encoded by the TF gene. Although iron bound to transferrin is less than 0.1% (4 mg) of the total body iron, it is the most important iron pool, with the highest rate of turnover (25 mg/24 h).
Tag/Conjugate	HRP
Preparation and Storage	Store at 4 degree C.

ADDITIONAL INFORMATION

Related Product Information for anti-S12H4_45135 antibody	Sheep polyclonal Bovine Transferrin antibody (HRP) conjugated
Product Categories/Family for anti-S12H4_45135 antibody	Nutrition & Metabolism ; Conjugated Polyclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	7513541
Molecular Weight	23,305 Da
NCBI Official Full Name	transferrin - bovine (fragments)
UniProt Protein Name	Marine sediment metagenome DNA, contig: S12H4_S13486
UniProt Gene Name	S12H4_45135

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://www.aaabiotech.com/polyclonal/transferrin-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/74948>