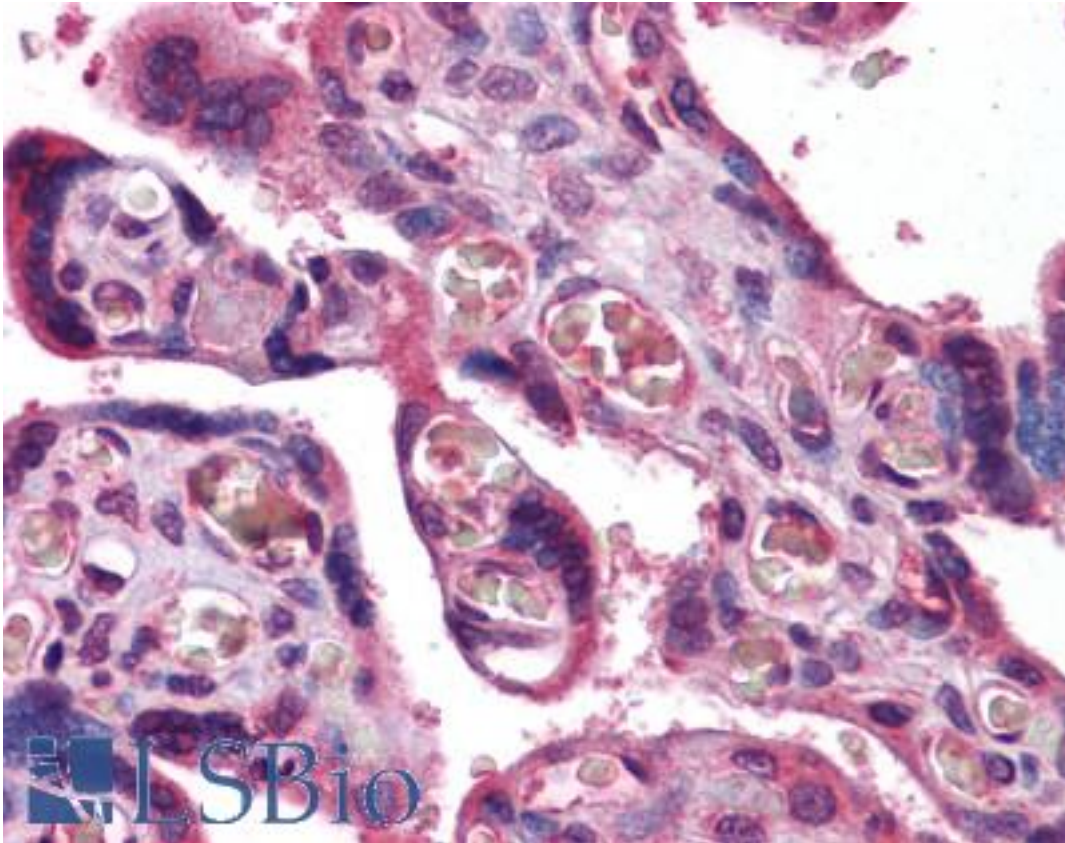


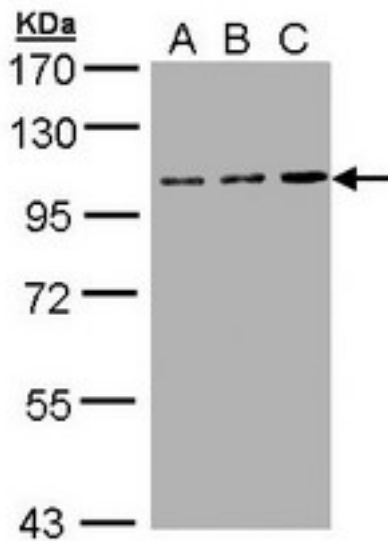
CD71 / Transferrin Receptor Rabbit anti-Human Polyclonal Antibody - LS-B4215 - LSBio	
CatalogID:	LS-B4215
Validation:	This antibody replaces catalog number LS-C109361. It has been validated for use in the following assays: IHC-P.
Target:	transferrin receptor (TFRC)
Synonyms:	TFRC Antibody, CD71 Antibody, TFR1 Antibody, TRFR Antibody, TFR Antibody, TR Antibody, CD71 antigen Antibody, p90 Antibody, T9 Antibody, Transferrin receptor Antibody, Transferrin receptor protein 1 Antibody
Family / Subfamily:	Protease / Metallopeptidase M28B
Host	TFRC antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CD71 / Transferrin Receptor antibody was raised against Human
Immunogen:	CD71 / Transferrin Receptor antibody was raised against recombinant protein fragment containing a sequence corresponding to a region within amino acids 169 and 377 of CD71.
Specificity:	Human and mouse CD71. Predicted cross-reactivity based on amino acid sequence homology: cat (86%), dogs (81%), pig (82%).
Reactivity:	Human, Mouse
Purification:	Protein A purified
Presentation:	PBS, pH 7, 40% Glycerol, 0.01% Thimerosal
Recommended Storage:	Aliquot and store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (10 µg/ml), Western blot (1:500 - 1:3000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	2 mg/ml

Immunohistochemistry Image:



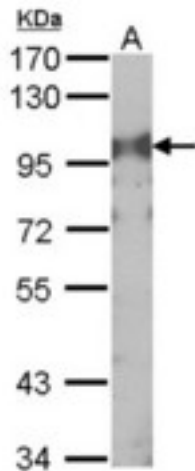
Anti-Transferrin Receptor antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4215 concentration 10 ug/ml.

Western Blot Image:



Sample (30 ug of whole cell lysate). A: Hep G2. B: Molt-4. C: Raji. 7.5% SDS PAGE. TFRC antibody diluted at 1:1000

Western Blot Image:



Sample (30 ug of whole cell lysate). A: NIH-3T3. 7.5% SDS PAGE. CD71 antibody. TFRC antibody diluted at 1:1000.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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