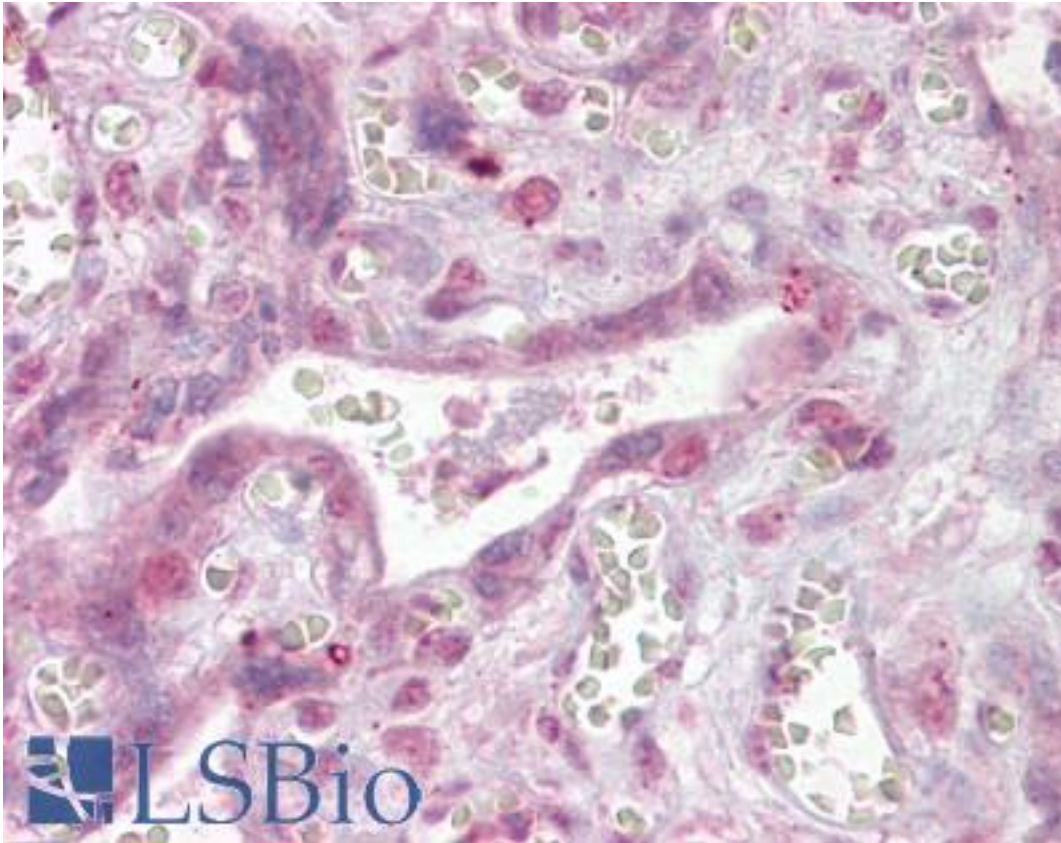


NFATC4 / NFAT3 Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B6449 - LSBio	
CatalogID:	LS-B6449
Validation:	This antibody replaces catalog number LS-C55173. It has been validated for use in the following assays: IHC-P.
Target:	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 4 (NFATC4)
Synonyms:	NFATC4 Antibody, NF-ATc4 Antibody, NFAT3 Antibody, NF-AT3 Antibody
Host	NFATC4 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	NFATC4 / NFAT3 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	NFATC4 / NFAT3 antibody was raised against synthetic peptide C-SGFPAPPGEEPPA from the C-terminus of human NFATC4 (NP_004545.2; NP_001185894.1; NP_001185895.1; NP_001185896.1). Percent identity by BLAST analysis: Human, Marmoset, Elephant, Panda, Dog, Bovine, Horse, Rabbit (100%); Monkey, Mouse, Rat, Bat, Opossum (92%); Gibbon (85%).
Specificity:	Human NFATC4. This antibody is expected to recognise isoform 2, 3, 4 and 5 (NP_004545.2; NP_001185894.1; NP_001185895.1; NP_001185896.1 respectively).
Epitope:	C-Terminus
Reactivity:	Human, Bovine, Dog, Horse, Rabbit
Predicted Reactivity:	Monkey, Mouse, Rat, Bat
Purification:	Immunoaffinity purified
Presentation:	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Uses:	IHC - Paraffin (2.5 - 3.75 µg/ml), ELISA (1:16000) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-NFATC4 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6449 concentration 2.5 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/24/2014

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