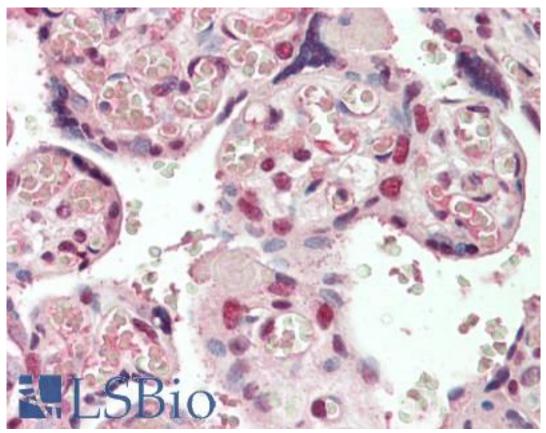


CREB3L2 / BBF2H7 Goat anti-Human Polyclonal (aa15-28) Antibody - LS-B10572 - LSBio	
CatalogID:	LS-B10572
Validation:	This antibody replaces catalog number LS-C204999. It has been validated for use in the following assays: IHC-P.
Target:	cAMP responsive element binding protein 3-like 2 (CREB3L2)
Synonyms:	CREB3L2 Antibody, Basic transcription factor 2 Antibody, FUS/BBF2H7 protein Antibody, TCAG_1951439 Antibody, B-ZIB transcription factor Antibody, BBF2H7 Antibody
Host	CREB3L2 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	CREB3L2 / BBF2H7 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CREB3L2 / BBF2H7 antibody was raised against synthetic peptide DRKLSELSEPGDGE-C from the N-terminus of human CREB3L2 / BBF2H7 (NP_919047.2; NP_001240704.1). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Guinea pig (100%); Elephant (93%); Mouse, Rat, Ferret, Bovine, Panda, Rabbit, Horse (86%).
Specificity:	Human CREB3L2 / BBF2H7. This antibody is expected to recognize both reported isoforms (NP_919047.2; NP_001240704.1).
Epitope:	aa15-28
Reactivity:	Human, Chimpanzee, Gibbon, Monkey, Guinea pig
Purification:	Immunoaffinity purified
Presentation:	Tris saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Recommended Storage:	Store at -20°C. Minimize freezing and thawing.
Usage Summary:	Peptide ELISA: antibody detection limit dilution 1:128000. Western blot: Approx 26kD band observed in Human Placenta lysates (calculated MW of 27.7kD according to NP_001240704.1). Recommended concentration: 1-3 ug/ml.
Uses:	IHC - Paraffin (5 μg/ml), Western blot (1 - 3 μg/ml), ELISA (1:128000) (Optimal dilution to be determined by the researcher)
Size:	50 μg

Immunohistochemistry Image:



Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE)

250kDa 150kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

CREB3L2 antibody (1 ug/ml) staining of Human Placenta lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Requested From: Japan

15kDa

Laboratory Reagent For In Vitro Research Use Only
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