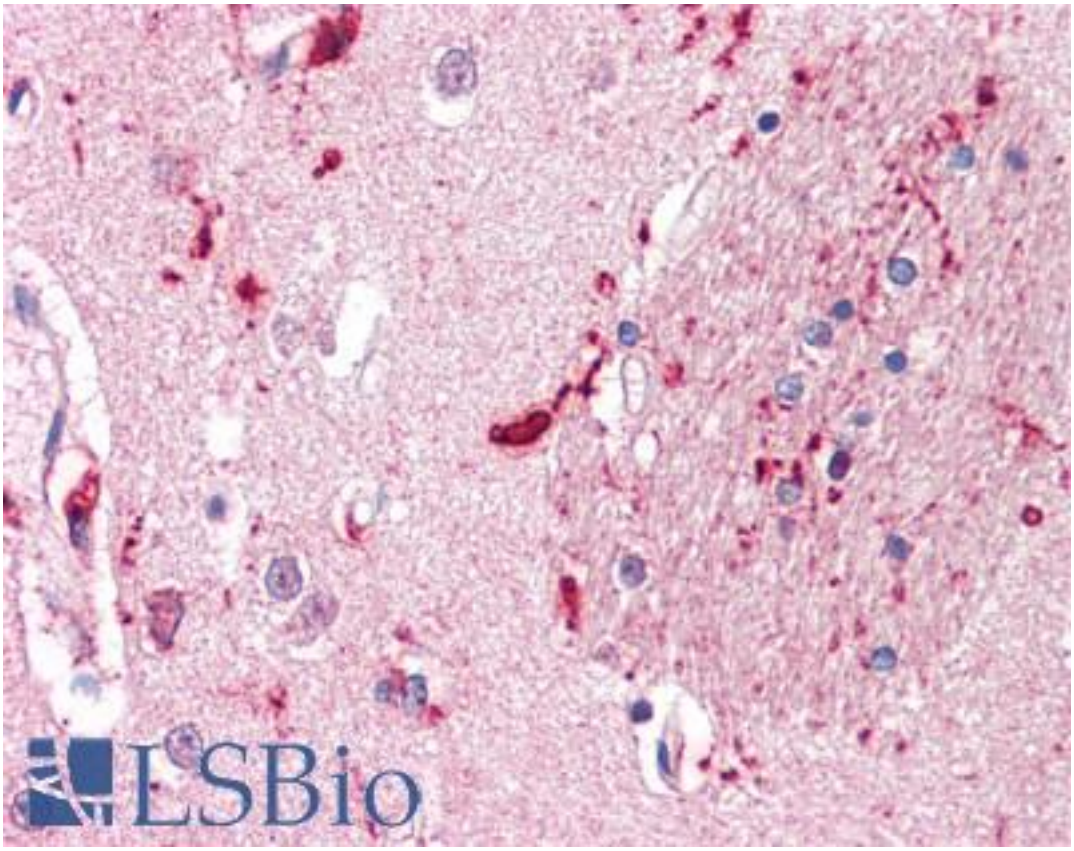
LSBio
LifeSpan BioSciences, Inc.

CD316 / IGSF8 Rabbit anti-Human Polyclonal (Internal) Antibody - LS-A9272 - LSBio

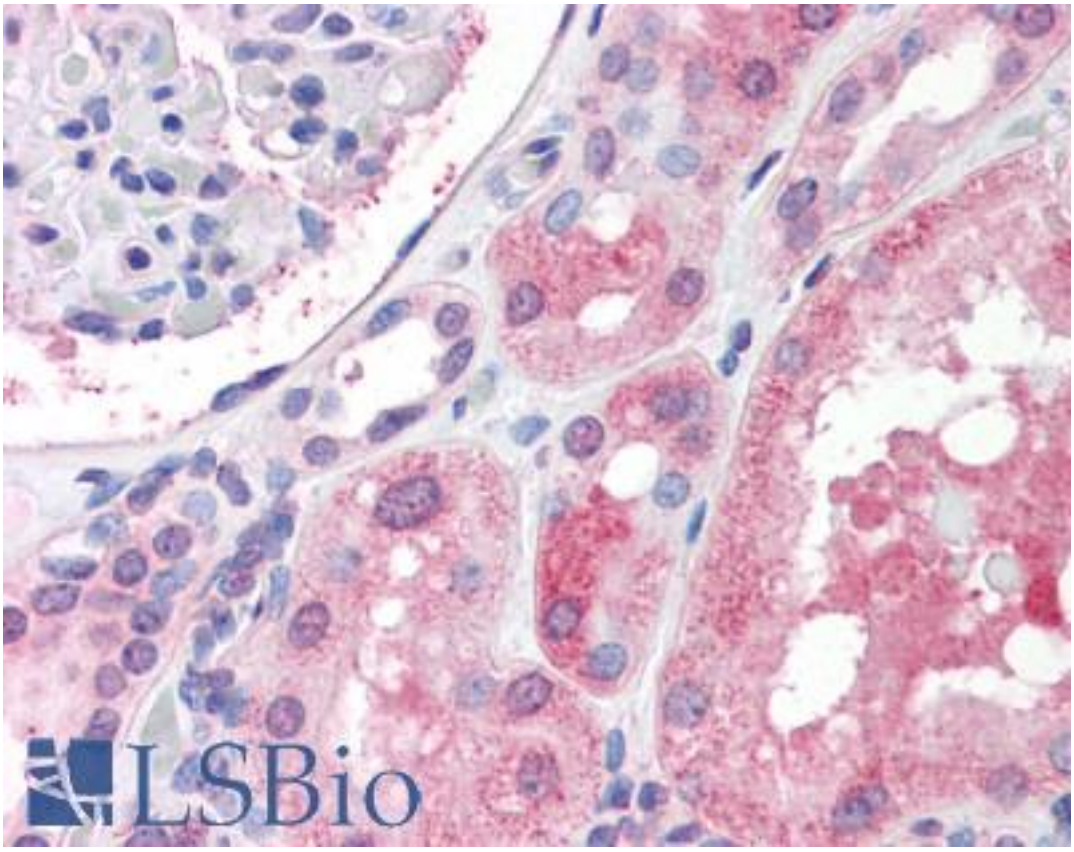
CatalogID:	LS-A9272
Target:	immunoglobulin superfamily, member 8 (IGSF8)
Synonyms:	IGSF8 Antibody, CD316 antigen Antibody, CD81 partner 3 Antibody, CD81P3 Antibody, KCT4 Antibody, LIR-D1 Antibody, CD316 Antibody, EWI-2 Antibody, EWI2 Antibody, KCT-4 Antibody, PGRL Antibody
Family / Subfamily:	Immunoglobulin / not assigned-Immunoglobulin
Host	IGSF8 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	CD316 / IGSF8 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	CD316 / IGSF8 antibody was raised against synthetic 15 amino acid peptide from internal region of human IGSF8. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Rabbit (100%); Panda, Bovine, Bat, Pig, Guinea pig (93%); Mouse, Opossum (87%); Elephant (80%).
Specificity:	Human IGSF8. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except BOC (67%), CD101 (67%), FLT1 (53%).
Epitope:	Internal
Reactivity:	Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Rabbit
Predicted Reactivity:	Bat, Bovine, Guinea pig, Pig
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Uses:	IHC - Paraffin (15 - 20 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.6 mg/ml

Immunohistochemistry Image:



Anti-IGSF8 antibody LS-A9272 IHC of human brain, putamen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Immunohistochemistry Image:



Anti-IGSF8 antibody LS-A9272 IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:	Japan