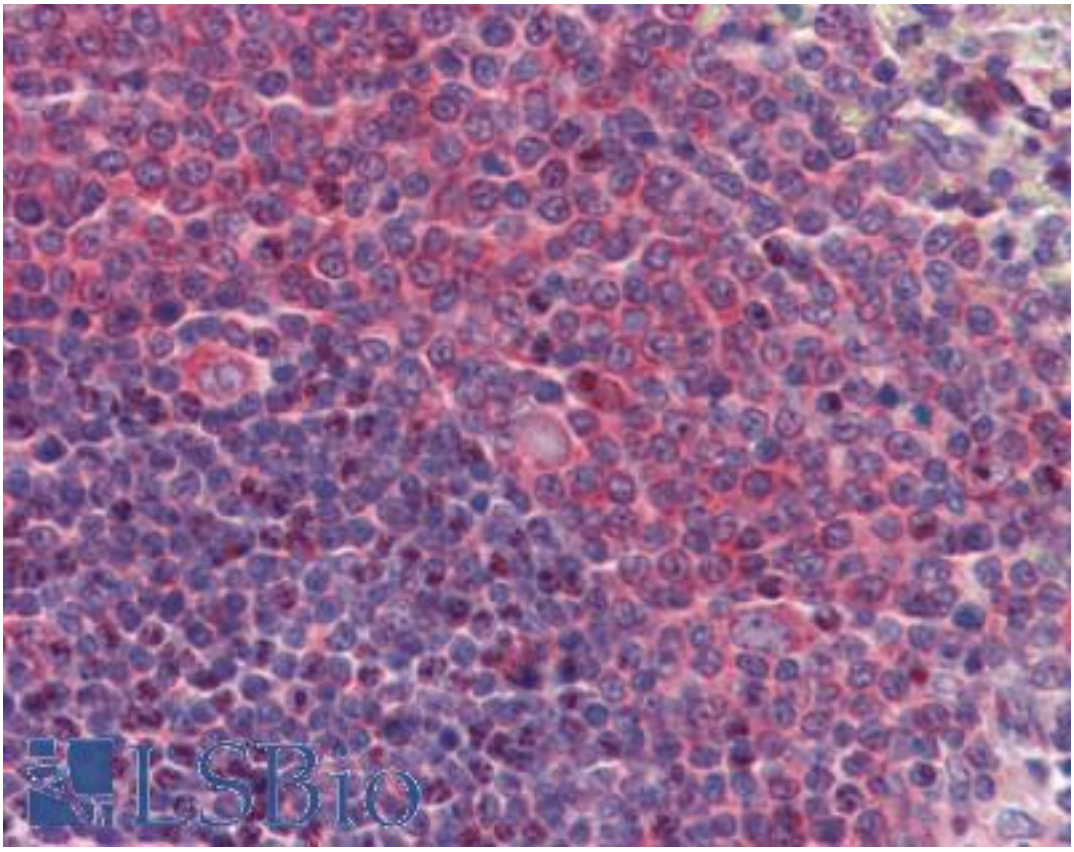
LSBio
LifeSpan BioSciences, Inc.

AAK1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B3843 - LSBio

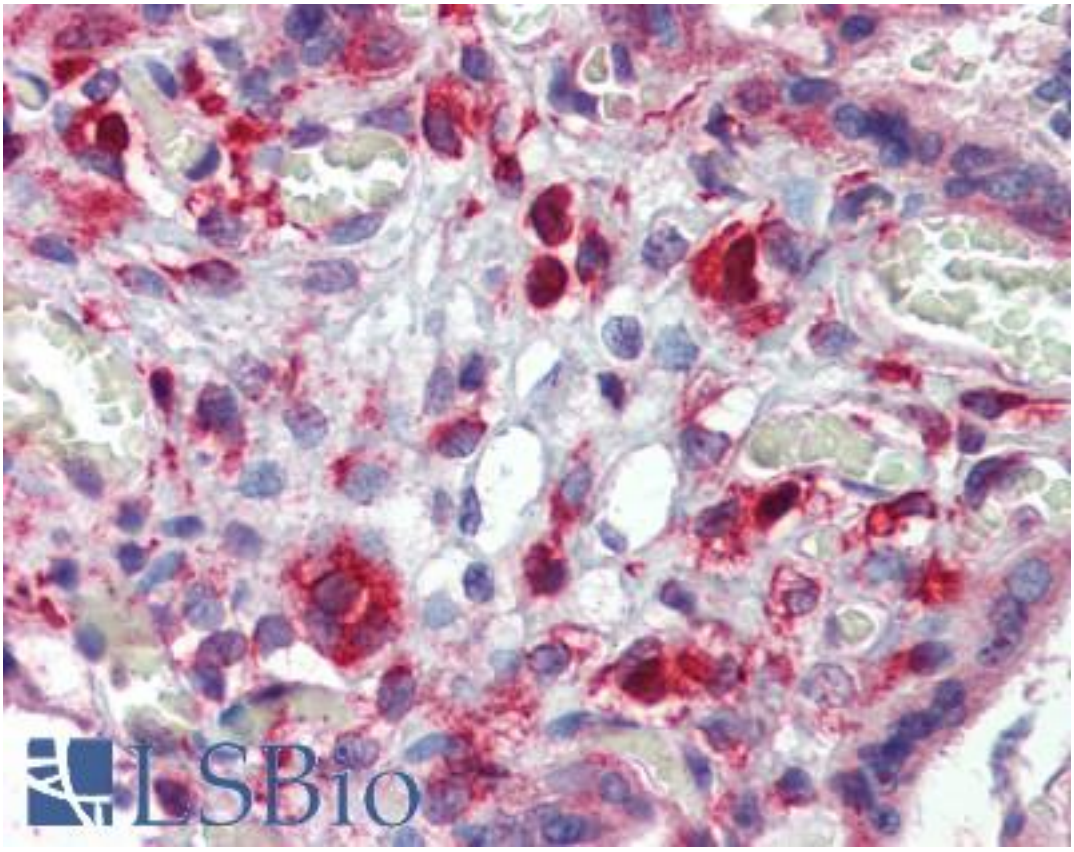
CatalogID:	LS-B3843
Validation:	This antibody replaces catalog number LS-C83937. It has been validated for use in the following assays: IHC-P.
Target:	AP2 associated kinase 1 (AAK1)
Synonyms:	AAK1 Antibody, Adaptor-associated kinase 1 Antibody, AP2 associated kinase 1 Antibody, KIAA1048 Antibody
Family / Subfamily:	Protein Kinase / NAK
Host	AAK1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	AAK1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	AAK1 antibody was raised against a 20 amino acid peptide near the amino terminus of human Aak1.
Epitope:	N-Terminus
Reactivity:	Human, Mouse, Rat
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	Aak1 antibody can be used for detection of Aak1 by Western blot at 1-2 ug/ml
Uses:	IHC - Paraffin (5 µg/ml), ICC, Western blot (1 - 2 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



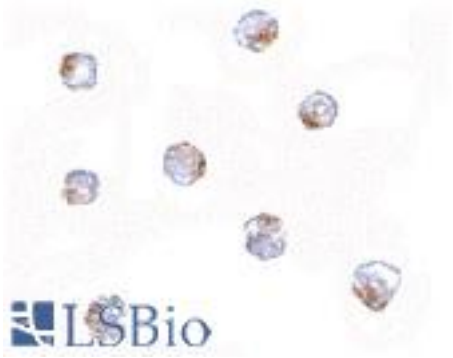
Anti-AAK1 antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3843 concentration 5 ug/ml.

Immunohistochemistry Image:



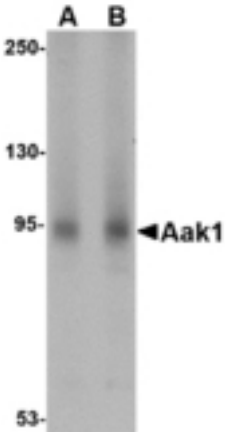
Anti-AAK1 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3843 concentration 5 ug/ml.

Immunocytochemistry Image:



Immunocytochemistry in A-20 cells with Aak1 antibody at 5 µg/ml.

Western Blot Image:



Western blot of Aak1 in A-20 lysate with Aak1 antibody at (A) 1 and (B) 2 ug/ml.

Requested From:	Japan