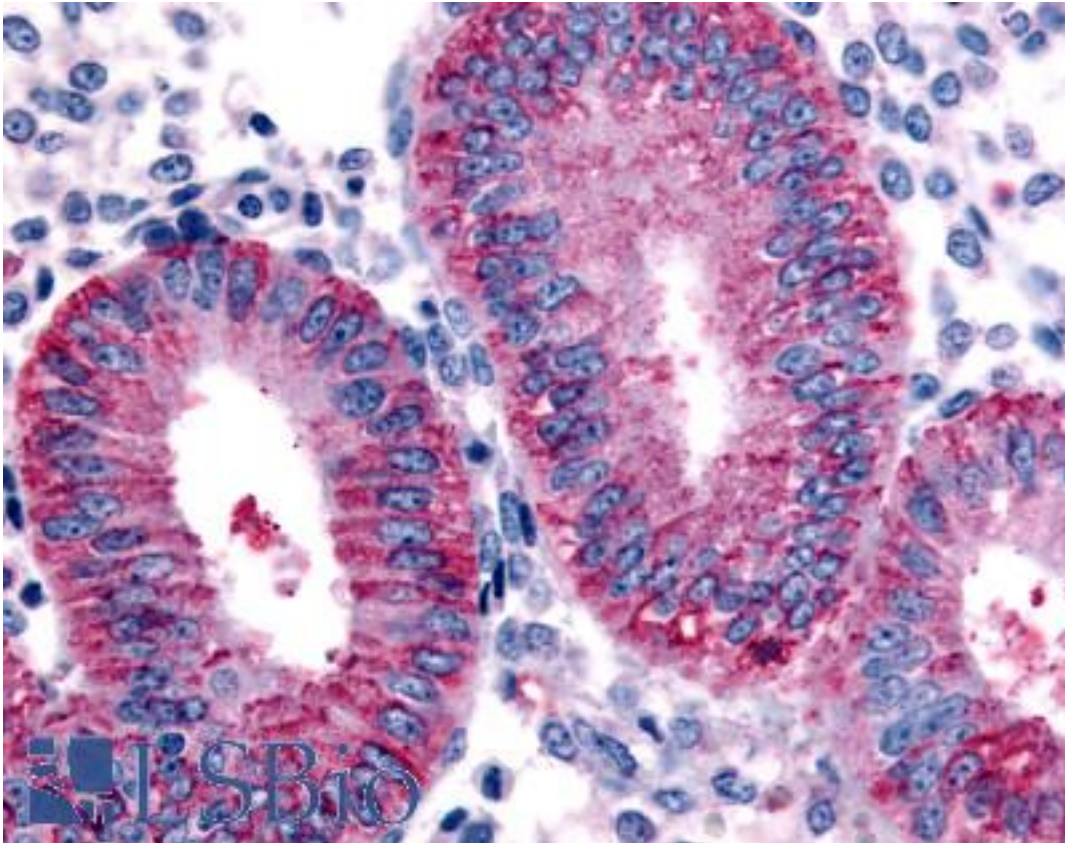


DKK1 Rabbit anti-Human Polyclonal (Cytoplasmic Domain) Antibody - LS-A2867 - LSBio

CatalogID:	LS-A2867
Target:	dickkopf WNT signaling pathway inhibitor 1 (DKK1)
Synonyms:	DKK1 Antibody, Dickkopf-1 like Antibody, DKK-1 Antibody, Dickkopf-1 Antibody, Dickkopf-related protein 1 Antibody, Dickkopf related protein-1 Antibody, HDkk-1 Antibody, Hdkk1 Antibody, Dickkopf-like protein 1 Antibody, SK Antibody
Host	DKK1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	DKK1 antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	DKK1 antibody was raised against synthetic 15 amino acid peptide from 1st cytoplasmic domain of human DKK1. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon (100%); Monkey (93%); Marmoset (80%).
Specificity:	Human DKK1. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Epitope:	Cytoplasmic Domain
Reactivity:	Human, Gorilla, Gibbon
Predicted Reactivity:	Monkey
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.1% sodium azide.
Recommended Storage:	Long term: -70°C; Short term: +4°C
Usage Summary:	Immunohistochemistry: LS-A2867 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-A2867 was determined to be 10 ug/ml.
Uses:	IHC - Paraffin (10 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



Anti-DKK1 antibody LS-A2867 IHC of human uterus, endometrium. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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