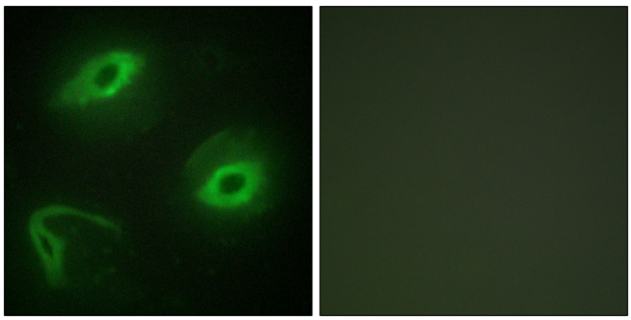
Latherin Polyclonal Antibody

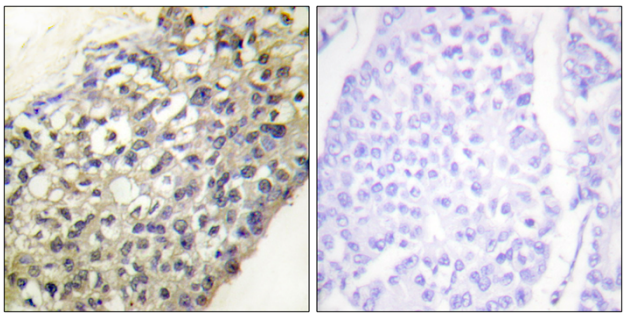
Catalog No	BYab-30016
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	LATH
Protein Name	Putative latherin
Immunogen	The antiserum was produced against synthesized peptide derived from human LATH. AA range:71-120
Specificity	Latherin Polyclonal Antibody detects endogenous levels of Latherin protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	LATH; BASE; Putative latherin; Breast cancer and salivary gland-expressed protein
Observed Band	19kD
Cell Pathway	Secreted.
Tissue Specificity	Expressed in breast cancer and salivary gland.
Function	
Background	LATH, also named as BASE, belongs to the BPI/LBP/Plunc superfamily and Plunc family. It is the major protein in sweat, has surfactant properties.
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunofluorescence analysis of HeLa cells, using LATH Antibody. The picture on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using LATH Antibody. The picture on the right is blocked with the synthesized peptide.