Anti-LCK antibody (1-240) (STJ24379)

STJ24379

GENERAL INFORMATION
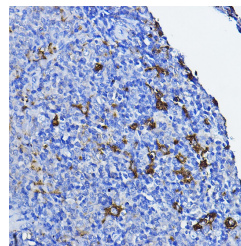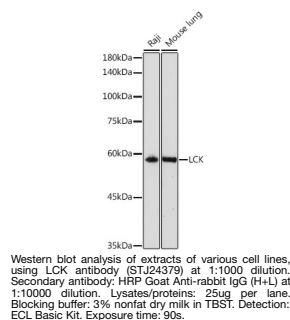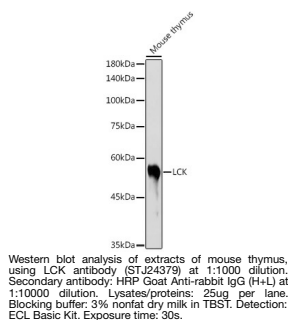
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-LCK (1-240) is suitable for use in Western Blot and Immunohistochemistry.
Applications	WB, IHC
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
	IHC 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3932
Gene Symbol	LCK
Uniprot ID	LCK_HUMAN
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-240 of human LCK (NP_001036236.1).
Immunogen Region	1-240
Specificity	
Immunogen Sequence	

Western blot analysis of extracts of mouse thymus, using LCK antibody (STJ24379) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

Western blot analysis of extracts of various cell lines, using LCK antibody (STJ24379) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

Immunohistochemistry of paraffin-embedded rat spleen using LCK rabbit polyclonal antibody (STJ24379) at dilution of 1:100 (40x lens).
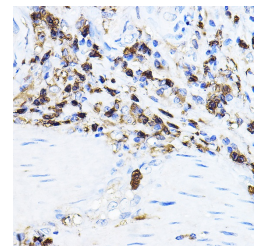
Immunohistochemistry of paraffin-embedded human esophageal cancer using LCK rabbit polyclonal antibody (STJ24379) at dilution of 1:100 (40x lens).