LILRB1 Antibody

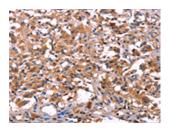
PACO14606



Product Information	
Size:	Protein Background:
50ul	This gene is a member of the leukocyte immunoglobulin-like receptor (LIR) family,
Reactivity:	which is found in a gene cluster at chromosomal region 19q13.4. The encoded protein belongs to the subfamily B class of LIR receptors which contain two or four extracellular
Human	immunoglobulin domains, a transmembrane domain, and two to four cytoplasmic immunoreceptor tyrosine-based inhibitory motifs (ITIMs). The receptor is expressed on immune cells where it binds to MHC class I molecules on antigen-presenting cells and transduces a negative signal that inhibits stimulation of an immune response. It is thought to control inflammatory responses and cytotoxicity to help focus the immune response and limit autoreactivity. Multiple transcript variants encoding different isoforms have been found for this gene.
Source:	
Rabbit	
lsotype:	
lgG	Gene ID:
Applications:	LILRB1
ELISA, IHC	Uniprot
Recommended dilutions:	Q8NHL6
ELISA:1:2000-1:5000, IHC:1:50-1:200	Synonyms:
	leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 1
	Immunogen:
	Fusion protein of human LILRB1.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO14606(LILRB1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).