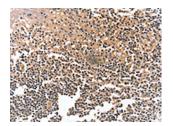
GRB10 Antibody

PACO18014



Product Information	
Size:	Protein Background:
50ul	The product of this gene belongs to a small family of adapter proteins that are known
Reactivity:	to interact with a number of receptor tyrosine kinases and signaling molecules. This gene encodes a growth factor receptor-binding protein that interacts with insulin
Human	receptors and insulin-like growth-factor receptors. Overexpression of some isoforms of the encoded protein inhibits tyrosine kinase activity and results in growth suppression.
Source:	This gene is imprinted in a highly isoform- and tissue-specific manner, with expression
Rabbit	observed from the paternal allele in the brain, and from the maternal allele in the placental trophoblasts. Alternatively spliced transcript variants encoding different
lsotype:	isoforms have been identified.
lgG	Gene ID:
Applications:	GRB10
ELISA, IHC	Uniprot
Recommended dilutions:	Q13322
ELISA:1:1000-1:2000, IHC:1:10-1:50	Synonyms:
	growth factor receptor-bound protein 10
	Immunogen:
	Synthetic peptide of human GRB10.
	Storage:
	-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using PACO18014(GRB10 Antibody) at dilution 1/12, on the right is treated with synthetic peptide. (Original magnification: x—200).