FZD1 Antibody

PACO18589

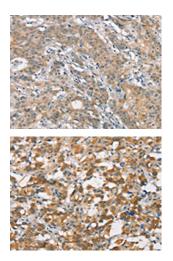


AssayGenie 🗳

Size:	Protein Background:
50ul	NF-kappa-B is a pleiotropic transcription factor present in almost all cell types and is the endpoint of a series of signal transduction events that are initiated by a vast array of stimuli related to many biological processes such as inflammation, immunity, differentiation, cell growth, tumorigenesis and apoptosis. NF-kappa-B is a homo- or heterodimeric complex formed by the Rel-like domain-containing proteins RELA/p65, RELB, NFKB1/p105, NFKB1/p50, REL and NFKB2/p52 and the heterodimeric p65-p50 complex appears to be most abundant one. The dimers bind at kappa-B sites in the DNA of their target genes and the individual dimers have distinct preferences for different kappa-B sites that they can bind with distinguishable affinity and specificity. Different dimer combinations act as transcriptional activators or repressors, respectively. NF-kappa-B is controlled by various mechanisms of post-translational modification and subcellular compartmentalization as well as by interactions with other cofactors or corepressors.
Reactivity:	
Human, Mouse, Rat	
Source:	
Rabbit	
lsotype:	
lgG	
Applications:	
Elisa, IHC	Gene ID:
Recommended dilutions:	FZD1
ELISA:1:1000-1:2000, IHC:1:25-1:100	Uniprot
	Q9UP38
	Synonyms:
	frizzled family receptor 1
	Immunogen:
	Synthetic peptide of human FZD1.

Storage:

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



The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using PACO18589(FZD1 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO18589(FZD1 Antibody) at dilution 1/15, on the right is treated with synthetic peptide. (Original magnification: x—200).