## **FZD8** Antibody

## PACO19023

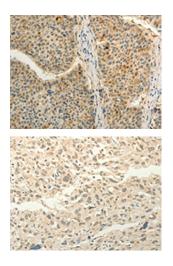


Size:	Protein Background:
50ul	Hydrolase that can specifically remove 'Lys-48'-linked conjugated ubiquitin from
Reactivity:	proteins and plays an important regulatory role at the level of protein turnover by preventing degradation. Regulator of T-cell anergy, a phenomenon that occurs when T-
Human, Mouse, Rat	cells are rendered unresponsive to antigen rechallenge and no longer respond to their cognate antigen. Acts via its interaction with RNF128/GRAIL, a crucial inductor of CD4
Source:	T-cell anergy. Isoform 1 destabilizes RNF128, leading to prevent anergy. In contrast,
Rabbit	isoform 2 stabilizes RNF128 and promotes anergy. Surprisingly, it regulates RNF128- mediated ubiquitination, but does not deubiquitinate polyubiquitinated RNF128.
lsotype:	Deubiquitinates estrogen receptor alpha (ESR1). Mediates deubiquitination of 'Lys-48'- linked polyubiquitin chains, but not 'Lys-63'-linked polyubiquitin chains. Not able to
lgG	cleave di-ubiquitin. Also capable of removing NEDD8 from NEDD8 conjugates, but with
Applications:	a much lower preference compared to 'Lys-48'-linked ubiquitin.
ELISA, IHC	Gene ID:
Recommended dilutions:	FZD8
	Uniprot
ELISA:1:2000-1:10000, IHC:1:50-1:200	Q9H461
	Synonyms:
	frizzled family receptor 8
	Immunogen:
	Synthetic peptide of human FZD8.

Storage:

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





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using PACO19023(FZD8 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using PACO19023(FZD8 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).