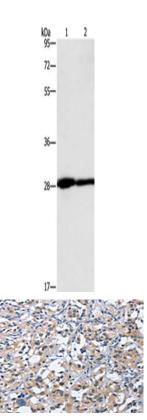
## **CEACAM3** Antibody

PACO14233



Product Information	
Size:	Protein Background:
50ul	This gene encodes a member of the family of carcinoembryonic antigen-related cell adhesion molecules (CEACAMs), which are used by several bacterial pathogens to bind and invade host cells. The encoded transmembrane protein directs phagocytosis of several bacterial species that is dependent on the small GTPase Rac. It is thought to serve an important role in controlling human-specific pathogens by the innate immune system. Alternatively spliced transcript variants have been described.
Reactivity:	
Human	
Source:	
Rabbit	Gene ID:
lsotype:	CEACAM3
lgG	Uniprot
Applications:	P40198
ELISA, WB, IHC	Synonyms:
Recommended dilutions:	carcinoembryonic antigen-related cell adhesion molecule 3
ELISA:1:1000-1:2000, WB:1:200-1:1000, IHC:1:50-1:200	Immunogen:
	Fusion protein of human CEACAM3.
	Storage:

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



Gel: 10%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Human fetal brain tissue, A431 cells, Primary antibody: PACO14233(CEACAM3 Antibody) at dilution 1/400, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.

The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using PACO14233(CEACAM3 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x—200).