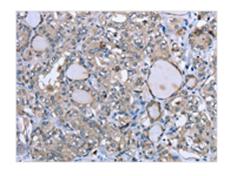






FCAR Antibody

Product Code	CSB-PA258899
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P24071
Immunogen	Fusion protein of Human FCAR
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA,WB,IHC;ELISA:1:1000-1:2000,WB:1:200-1:1000,IHC:1:25-1:100
Relevance	This gene is a member of the immunoglobulin gene superfamily and encodes a receptor for the Fc region of IgA. The receptor is a transmembrane glycoprotein present on the surface of myeloid lineage cells such as neutrophils, monocytes, macrophages, and eosinophils, where it mediates immunologic responses to pathogens. It interacts with IgA-opsonized targets and triggers several immunologic defense processes, including phagocytosis, antibody-dependent cell-mediated cytotoxicity, and stimulation of the release of inflammatory mediators. Multiple alternatively spliced transcript variants encoding different isoforms have been described for this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	FCAR
Image	The image on the left is immunohistochemistry of



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using CSB-PA258899(FCAR Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)

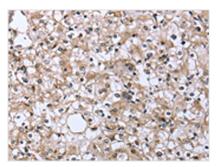




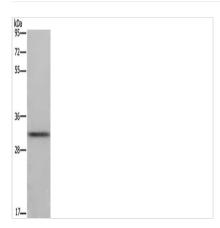








The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CSB-PA258899(FCAR Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)



Gel: 8%SDS-PAGE, Lysate: 40 μg, Lane: Mouse brain tissue, Primary antibody: CSB-PA258899(FCAR Antibody) at dilution 1/700, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds