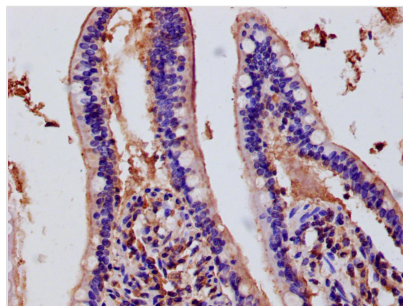




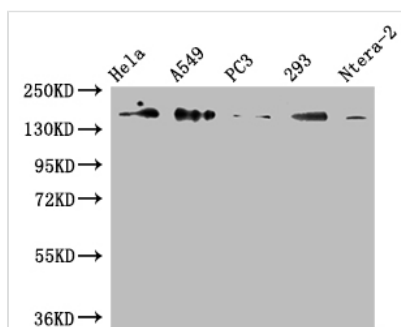
DUOX2 Antibody

Product Code	CSB-PA007229ESR1HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9NRD8
Immunogen	Recombinant Human Dual oxidase 2 protein (1-100AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1000-5000, IHC:1:20-1:200, IF:1:20-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Purification Method	Antigen Affinity Purified
Isotype	IgG
Clonality	Polyclonal
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	DUOX2

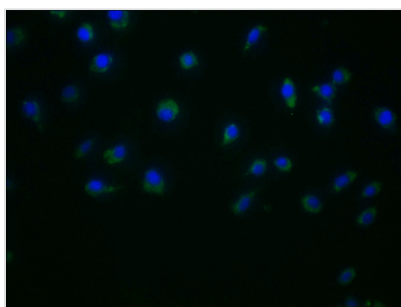
Image



Immunohistochemistry of paraffin-embedded human small intestine tissue using CSB-PA007229ESR1HU at dilution of 1:50



Positive WB detected in: HeLa whole cell lysate, A549 whole cell lysate, PC3 whole cell lysate, 293 whole cell lysate, Ntera-2 whole cell lysate
All lanes: DUOX2 antibody at 1:500
Secondary
Goat polyclonal to rabbit IgG at 1/50000 dilution
Predicted band size: 176 kDa
Observed band size: 176 kDa



Immunofluorescence staining of Jurkat cells with CSB-PA007229ESR1HU at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were incubated with the antibody overnight at 4°C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).