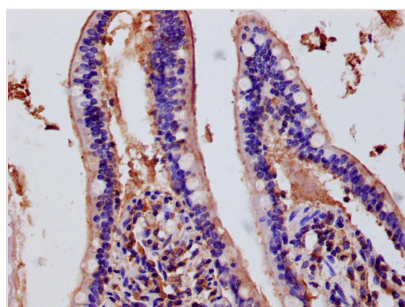




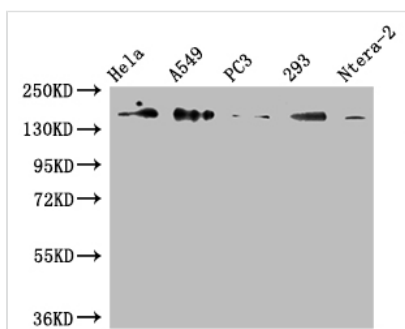
# DUOX2 Antibody

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

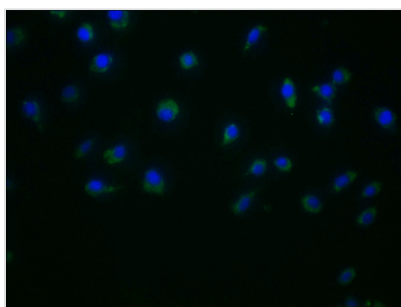
## Image



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).