

DRA Polyclonal Antibody

Cat No: HR1AP5258

For research use only

Overview

Product Name	DRA Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	84kDa
GeneID?Human?	SLC26A3
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	SLC26A3; DRA; Chloride anion exchanger; Down-regulated in adenoma; Protein DRA; Solute carrier family 26 member 3
Background	solute carrier family 26 member 3(SLC26A3) Homo sapiens The protein encoded by this gene is a transmembrane glycoprotein that transports chloride ions across the cell membrane in exchange for bicarbonate ions. It is localized to the mucosa of the lower intestinal tract, particularly to the apical membrane of columnar epithelium and some goblet cells. The protein is essential for intestinal chloride absorption, and mutations in this gene have been associated with congenital chloride diarrhea. [provided by RefSeq, Oct 2008],