

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### NCC Antibody (Biotin), Rabbit, Polyclonal BYT-ORB152700

Article Name	NCC Antibody (Biotin), Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB152700
Supplier Catalog Number	orb152700
Alternative Catalog Number	BYT-ORB152700-100
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	ICC, IEM, IF, IHC, WB
Species Reactivity	Canine, Human, Mouse, Rat
Immunogen	Produced against a synthetic peptide mapping to a segment of rat NCC (amino acids 74-95), N-terminal
Conjugation	Biotin
Product Description	Rabbit polyclonal to NCC (Biotin). NCC, a thiazide-sensitive NaCl co-transporter, is found on the apical membrane of the distal convoluted tubule, where it is the principal mediator of Na <sup>+</sup> and Cl <sup>-</sup> reabsorption in this segment of the nephron. It is ac...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	160kDa
NCBI	<a href="#">062218</a>

UniProt	<a href="#">P55017</a>
Buffer	136.36mM Ethanolamine, 133.23 mM Chlorides, 9.55mM Phosphates, 9.55mM Sodium Bicarbonate.
Target	NCC
Application Dilute	WB (1:1000), IHC (1:200)
Application Notes	Application Notes: 1 µg/ml of SPC-402 was sufficient for detection of NCC3 in 10 µg of rat kidney tissue lysate by colorimetric immunoblot analysis using Goat anti-rabbit IgG:HRP as the secondary antibody