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## Product Datasheet

### SLC5A11/SMIT2 Antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB1533842

Article Name	SLC5A11/SMIT2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	BYT-ORB1533842
Supplier Catalog Number	orb1533842
Alternative Catalog Number	BYT-ORB1533842-50
Manufacturer	Biorbyt
Host	Rabbit
Category	Antikörper
Application	IHC, IHC-P
Species Reactivity	Human, Monkey
Immunogen	Synthetic 17 amino acid peptide from extracellular domain of human SLC5A11. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset (100%), Rabbit, Horse, Pig (94%), Rat, Elephant (88%), Mouse, Dog, Bovine, Hamster, Opossum, Turkey, Chicken (82%).
Conjugation	Unconjugated
Product Description	SLC5A11/SMIT2 Antibody...
Clonality	Polyclonal
Concentration	1 mg/ml
Buffer	PBS, 0.1% Sodium Azide
Target	SLC5A11 / SMIT2

Application Dilute	IHC, IHC-P (10 µg/ml)
Application Notes	<p>Application Notes: Further information: Immunohistochemistry: The unconjugated form was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for the unconjugated form was determined to be 10 ug/ml</p>