

## Anti-OSTA Polyclonal Antibody

### Product Details

Ig Type:	IgG
Reactivity:	(predicted:Human,Mouse,Rat,Dog,Pig,Horse,Rabbit)
Molecular Weight:	Theoretical: 37 kDa.
Purification:	Protein A purified

### Applications

Application:	IHC-P,IHC-Fr,ICC/IF,IF,ELISA
Recommended	IHC-P: 1:100-500; IHC-Fr: 1:100-500; ICC/IF: 1:100-500; IF: 1:100-500; ELISA: 1:5000-10000

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human OSTA
Antigen Species:	Human
Gene ID:	200931
Uniprot ID:	Q86UW1
Synonyms:	OST-alpha;Organic solute transporter subunit alpha

### Research Background

OSTA is an essential component of the Ost-alpha/Ost-beta complex, a heterodimer that acts as the intestinal basolateral transporter responsible for bile acid export from enterocytes into portal blood. It efficiently transports the major species of bile acids.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

This product is for Research Use Only. Not for Human or Veterinary or Therapeutic Use

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