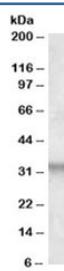


## ITM2B Antibody (R34168)

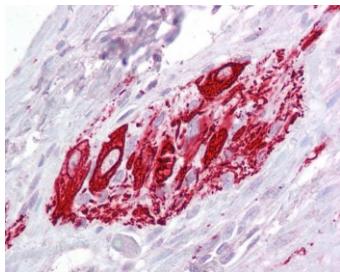
Catalog No.	Formulation	Size
R34168-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Mouse, Rat, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	9445
<b>Applications</b>	Western Blot : 1-3ug/ml IHC (FFPE) : 2.5ug/ml ELISA (peptide) LOD : 1:8000
<b>Limitations</b>	This ITM2B antibody is available for research use only.



Western blot testing of human hippocampus lysate with ITM2B antibody at 1ug/ml.  
Predicted molecular weight: ~30 kDa.



IHC testing of FFPE human small intestine tissue with ITM2B antibody at 2.5ug/ml.  
Required HIER: steamed antigen retrieval with pH6 citrate buffer; AP-staining.

## Description

Additional name(s) for this target protein: Integral membrane protein 2B

## Application Notes

Optimal dilution of the ITM2B antibody should be determined by the researcher.

## Immunogen

Amino acids HDKETYKLQRRETIK were used as the immunogen for this ITM2B antibody.

## Storage

Aliquot and store the ITM2B antibody at -20oC.