

Anti-OSTF1 Polyclonal Antibody

Summary

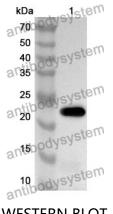
Catalog No.	PHJ34301
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse, Rat
Immunogen	E. coli - derived recombinant Human OSTF1 (Gly12-Asp214).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Osteoclast-stimulating factor 1,OSTF1
Purification	Purified by antigen affinity column.
Accession	Q92882
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image

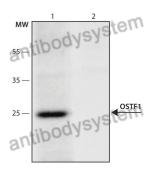


AntibodySystem

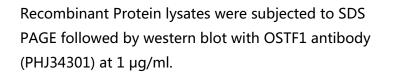
Recombinant Proteins & Antibodies



WESTERN BLOT



Western Blot



Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

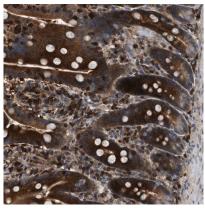
Predict MW: 25 kDa Observed MW: 25 kDa

Various lysates were subjected to SDS PAGE followed by western blot with OSTF1 antibody (PHJ34301) at 1 µg/ml.

Lane 1: HEK293T Lane 2: HEK293T treated with the blocking peptide

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 24 kDa Observed MW: 24 kDa



Immunohistochemical

Immunohistochemical analysis of human duodenum stained for OSTF1 with PHJ34301.

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