For Research Use Only

# OSTN Polyclonal antibody

Catalog Number: 25207-1-AP



## **Basic Information**

Catalog Number: 25207-1-AP
Size: 750 µg/ml
Source: Rabbit
Isotype: IgG
Immunogen Catalog Number: AG19166

GenBank Accession Number: BC 128106 GeneID (NCBI): 344901 UNIPROT ID: P61366 Full Name: osteocrin Calculated MW: 133 aa, 15 kDa

#### Purification Method: Antigen affinity purification Recommended Dilutions: IHC 1:20-1:200

## Applications

Tested Applications: IHC, ELISA

Species Specificity: human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (\*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

#### Positive Controls:

IHC : human skeletal muscle tissue, mouse skeletal muscle tissue

## **Background Information**

## Storage

Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data





Immunohistochemical analysis of paraffinembedded human skeletal muscle tissue slide using 25207-1-AP (OSTN Antibody) at dilution of 1:50 (under 10x lens).

Immunohistochemical analysis of paraffinembedded human skeletal muscle tissue slide using 25207-1-AP (OSTN Antibody) at dilution of 1:50 (under 40x lens).