Anti-PVALB antibody

Catalog Number: 176546

Product name

Anti-PVALB antibody

Specificity

Human, Mouse

Antibody description

Rabbit monoclonal antibody to PVALB

Preparation

This antigen of this antibody was recombinant protein within human paravalbumin aa 1-110 / 110.

Formulation

Liquid, 1*TBS (pH7.4), 0.05% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.

Storage

Store at +4℃ after thawing. Aliquot store at -20℃ or -80℃. Avoid repeated freeze / thaw cycles.

Clonality

Monoclonal

Ig Type

Rabbit IgG

Applications

WB, IHC-P, IP

Dilutions

WB: 1:500-1:1,000

IHC-P: 1:50-1:500

Validations

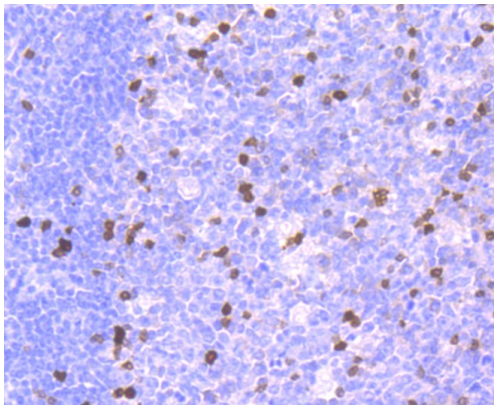

Fig1:; Immunohistochemical analysis of paraffin-embedded human tonsil tissue using anti-Parvalbumin antibody. The section was pre-treated using heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0) for 20 minutes.The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH; 2; O and PBS, and then probed with the primary antibody (1/50) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

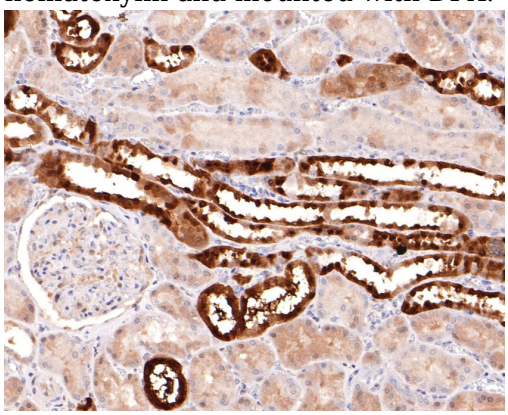

Fig2:; Immunohistochemical analysis of paraffin-embedded human kidney tissue using anti-Parvalbumin antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH; 2; O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the

chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.

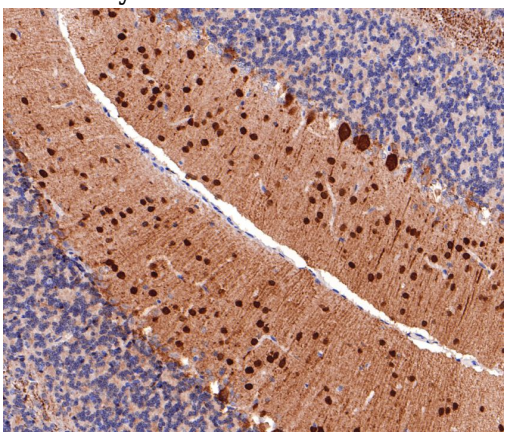

Fig3:; Immunohistochemical analysis of paraffin-embedded mouse cerebellum tissue using anti-Parvalbumin antibody. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0) for 20 minutes. The tissues were blocked in 1% BSA for 30 minutes at room temperature, washed with ddH; 2; O and PBS, and then probed with the primary antibody (1/400) for 30 minutes at room temperature. The detection was performed using an HRP conjugated compact polymer system. DAB was used as the chromogen. Tissues were counterstained with hematoxylin and mounted with DPX.