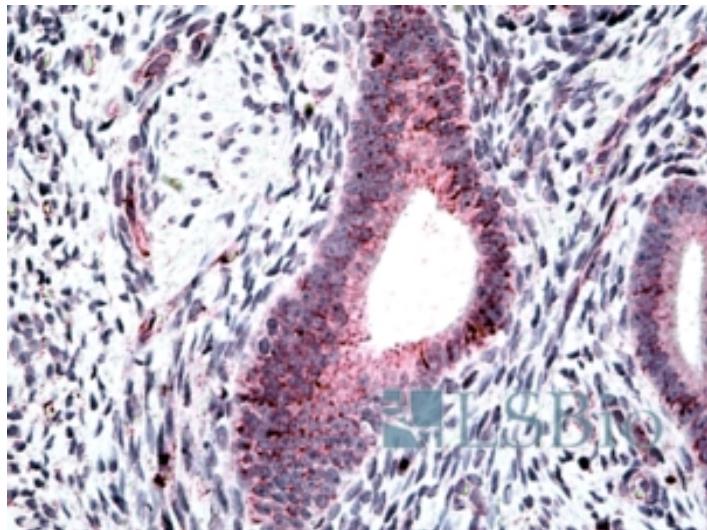


GOAT ANTI-CLCN2 ANTIBODY

SKU: EB09984



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / Alias CLCN2|Epilepsy, idiopathic generalized, susceptibility

Names to|EJM8|EJM6|EGMA|EGI3|EGI11|ECA3|ECA2|CLC2|CIC-2|chloride channel 2

Accession ID NP_004357.3

Blocking Peptide EBP09984

Immunogen Peptide with sequence SEKLESCEKRKLKR, from the internal region of the protein sequence according to NP_004357.3.

Product This antibody is expected to recognize all reported isoforms (NP_004357.3; NP_001164558.1;

Comments NP_001164559.1; NP_001164560.1).

Peptide Sequence SEKLESCEKRKLKR

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat

Reactive Species Human

Human Gene ID 1181

Mouse Gene ID 12724

Rat Gene ID 29232

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results Paraffin embedded Human Uterus and Brain (Cortex). Recommended concentration: 3-8 μ g/ml.

ELISA Detection Limit Antibody detection limit dilution 1:64000.

Application Type Pep-ELISA, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

