

CA115 Antibody (Center)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP11526c

Specification

CA115 Antibody (Center) - Product Information

WB,E Application **Primary Accession** O9H7X2 Other Accession NP 078985.3 Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 15517 Antigen Region 76-104

CA115 Antibody (Center) - Additional Information

Gene ID 79762

Other Names

Uncharacterized protein C1orf115, C1orf115

Target/Specificity

This CA115 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 76-104 amino acids from the Central region of human CA115.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

CA115 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

CA115 Antibody (Center) - Protein Information

Name C1orf115 (HGNC:25873)

Function Regulates drug efflux through modulation of ABCB1 localization and activity.



Cellular Location

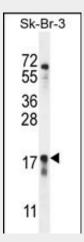
Membrane; Single-pass membrane protein

CA115 Antibody (Center) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

CA115 Antibody (Center) - Images



CA115 Antibody (Center) (Cat. #AP11526c) western blot analysis in SK-BR-3 cell line lysates (35ug/lane). This demonstrates the CA115 antibody detected the CA115 protein (arrow).

CA115 Antibody (Center) - References

Aberg, K., et al. Biol. Psychiatry (2009) In press: