

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES Phone: +1-888-267-4436 Fax: +1-301-340-8606

techsupport@origene.com

OriGene Technologies GmbH

32052 Herford GERMANY Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info-de@origene.com

Schillerstr. 5

AP50694PU-N Polyclonal Antibody to CA115 (Center) - Aff - Purified

Alternate names: C1orf115, Uncharacterized protein C1orf115

Quantity: 0.4 ml

Concentration: lot specific
Uniprot ID: O9H7X2
NCBI: NP 078985
GenelD: 79762

Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 83-112 amino acids from the Central region

of human CA115

Format: State: Liquid purified Ig fraction

Purification: Affinity chromatography on Protein A

Buffer System: PBS

Preservatives: 0.09% (W/V) sodium azide

Applications: ELISA: 1/1000.

Western blot: 1/100 - 1/500.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Molecular Weight: 15517 Da

Specificity: This antibody reacts to CA115.

Species Reactivity: Tested: Human.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for

longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: Aberg, K., et al. Biol. Psychiatry (2009)



Pictures:

CA115 Antibody (Center) (Cat. #AP50694PU-N) western blot analysis in SK-BR-3 cell line lysates (35µg/lane). This demonstrates the CA115 antibody detected the CA115 protein (arrow).

