

Product datasheet for AP02005SU-S

OriGene Technologies, Inc.

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Asymetric Dimethylarginine (ADMA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, IF, IHC, R, WB

Recommended Dilution: RIA.

ELISA.

Western blot.

Immunocytochemistry (1/100).

Immunohistochemistry on Cryo Sections.

Immunohistochemistry on Paraffin Sections: 1/100.

Host: Rabbit

Clonality: Polyclonal

Immunogen: Asymmetric Dimethylarginine (ADMA) KLH-conjugated

Specificity: Using conjugated ADMA-KLH, antibody specificity was performed with an ELISA test by

competition experiments with the following compounds:

Compound: Cross-reactivity ratio(a)

ADMA-BSA: 1

SDMA-BSA: 1 / > 100 NDMA-BSA: 1 / > 100 L-Arginine-BSA: 1 / > 5000

(a) ADMA-BSA concentration/unconjugated or conjugated amino acids concentration at half

displacement

Formulation: State: Serum

State: Lyophilized Serum.

Reconstitution Method: Restore in aqua bidest to initial volume.

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C for 6 months or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month

or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Synonyms: Asymetric Dimethyl Arginine







Note: CAS 65005-57-4