

Anti-Desipramine [B-9] Standard size

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Description: Recombinant monoclonal antibody to Desipramine. Manufactured using AbAb's Recombinant Platform with variable regions (i.e. specificity) from the scFv B-9. This antibody was created using our proprietary Fc Silent™ engineered Fc domain containing key point mutations that abrogate binding to Fc gamma receptors.

Isotype and Format: Rat IgG1, [Fc Silent™](#), kappa

Clone Number: B-9

UniProt Accession Number of Target Protein:

Published Application(s): ELISA

Published Species Reactivity:

Immunogen: 3-(10,11-Dihydro-5H-dibenzo[b,f]azepin-5-yl)-N-methylpropan-1-amine

Specificity: This antibody binds to desipramine.

Antibody First Published in:

Kitchin et al. 1995 Journal of Pharmacological Science 1995; 84(10):1184-1189 [PMID:8801332](#) **Note on publication:** Describes the cloning and expression of an scFV against desipramine.

Product Form

This is a Standard size product. Purified antibody.

Purification: Protein A affinity purified

Supplied in: PBS with 0.02% Proclin 300.

Storage Recommendation: Store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C.

Concentration: See vial label

Product Code: Ab00363-6.4

Rat IgG1

Important note - This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.