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T-4165 Rabbit Anti-Angiotensin I IgG

Each vial contains 400ug of rabbit IgG in lyophilized form, which was purified from whole serum by protein A column chromatography. Upon reconstitution with 200µl of distilled water, the solution contains 0.1M PBS (pH 7.4) and 0.02% thimerosal.

Lyophilized products are stable for long periods when stored at 2-8°C. It is recommended that the reconstituted material be aliquotted and stored at -20°C (or below) for long-term storage. Repeated freezing and thawing should be avoided.

Cross Reaction:

Peptide:	%
Angiotensin I	100
[Asn ¹ ,Val ⁵ , Asn ⁹]Angiotensin-I	100
[Asn ¹ ,Val ⁵]-Angiotensin-I	13
[Val ⁵ ,Asn ⁹]-Angiotensin-I	100
[Val ⁵ ,Ser ⁹]-Angiotensin-I	100
Angiotensin II	0
Angiotensin III	0
Neurotensin	0
Substance P	0
[Arg ⁸] Vasopressin	0
Endothelin-1 (human, bovine, dog, porcine, rat, mouse)	0
BNP-32 (human)	0
ANF (1-28) (human)	0
Renin Substrate (human)	0