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Product Datasheet

SOD1 Antibody (Center) Blocking Peptide ABT-BP8733C

Artikelname	SOD1 Antibody (Center) Blocking Peptide
Artikelnummer	ABT-BP8733C
Hersteller Artikelnummer	BP8733c
Alternativnummer	ABT-BP8733C-500UG
Hersteller	Abcepta
Kategorie	Proteine/Peptide
Produktbeschreibung	SOD1 binds copper and zinc ions and is one of two isozymes responsible for destroying free superoxide radicals in the body. This isozyme is a soluble cytoplasmic protein, acting as a homodimer to convert naturally-occurring but harmful superoxide radi...
NCBI	6647
UniProt	P00441
Formulierung	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target-Kategorie	The synthetic peptide sequence used to generate the antibody AP8733c was selected from the Center region of human SOD1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.