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Product Datasheet

CBS Antibody (N-term), Rabbit, Polyclonal ABT-AP6959A-EV

Article Name	CBS Antibody (N-term), Rabbit, Polyclonal
Biozol Catalog Number	ABT-AP6959A-EV
Supplier Catalog Number	AP6959A-ev
Alternative Catalog Number	ABT-AP6959A-EV-80UL
Manufacturer	Abcepta
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse
Product Description	CBS acts as a homotetramer to catalyze the conversion of homocysteine to cystathionine, the first step in the transsulfuration pathway. This protein is allosterically activated by adenosyl-methionine and uses pyridoxal phosphate as a cofactor. Defect...
Clonality	Polyclonal
Clone Designation	[RB22961]
Molecular Weight	60587
NCBI	102724560
UniProt	P35520

Form	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Target	This CBS antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 104-133 amino acids from the N-terminal region of human CBS.
Antibody Type	Polyclonal Antibody