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## Product Datasheet

### CBS Antibody / Cystathionine Beta Synthase, Rabbit, Polyclonal NSJ-F54306-0.08ML

Artikelname	CBS Antibody / Cystathionine Beta Synthase, Rabbit, Polyclonal
Artikelnummer	NSJ-F54306-0.08ML
Hersteller Artikelnummer	F54306-0.08ML
Alternativnummer	NSJ-F54306-0.08ML
Hersteller	NSJ Bioreagents
Wirt	Rabbit
Kategorie	Antikörper
Applikation	FACS, IF, IHC-P, WB
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	A portion of amino acids 301-330 from the human protein were used as the immunogen for the CBS antibody.
Produktbeschreibung	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...
Klonalität	Polyclonal
UniProt	<a href="#">P35520</a>
Reinheit	Antigen affinity purified
Formulierung	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Verdünnung	Western blot: 1:500-1:2000,Immunohistochemistry (FFPE): 1:25,Immunofluorescence: 1:25,Flow cytometry: 1:25 (1x10e6 cells)
Anwendungsbeschreibung	The stated application concentrations are suggested starting points. Titration of the CBS antibody may be required due to differences in protocols and secondary/substrate sensitivity.