

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CTSE Antibody / Cathepsin E, Rabbit, Polyclonal NSJ-F54422-0.4ML

Article Name	CTSE Antibody / Cathepsin E, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54422-0.4ML
Supplier Catalog Number	F54422-0.4ML
Alternative Catalog Number	NSJ-F54422-0.4ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	FACS, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	A portion of amino acids 157-187 from the human protein was used as the immunogen for the CTSE antibody.
Product Description	CTSE is a gastric aspartyl protease that functions as a disulfide-linked homodimer. This protease, which is a member of the peptidase C1 family, has a specificity similar to that of pepsin A and cathepsin D. It is an intracellular proteinase that doe...
Clonality	Polyclonal
UniProt	<a href="#">P14091</a>
Purity	Antigen affinity purified
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide
Antibody Type	Primary Antibody

Application Dilute	Western blot: 1:500-1:2000,Flow cytometry: 1:25 (1x10 <sup>6</sup> cells),Immunohistochemistry (FFPE): 1:25
Application Notes	The stated application concentrations are suggested starting points. Titration of the CTSE antibody may be required due to differences in protocols and secondary/substrate sensitivity.