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Product Datasheet

ERAB Antibody / HSD17B10 (N-Terminal Region), Rabbit, Polyclonal NSJ-F54127-0.05ML

Article Name	ERAB Antibody / HSD17B10 (N-Terminal Region), Rabbit, Polyclonal
Biozol Catalog Number	NSJ-F54127-0.05ML
Supplier Catalog Number	F54127-0.05ML
Alternative Catalog Number	NSJ-F54127-0.05ML
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human
Immunogen	A portion of amino acids 14-48 from human ERAB was used as the immunogen for the ERAB antibody.
Product Description	ERAB / HSD17B10 functions in mitochondrial tRNA maturation. Part of mitochondrial ribonuclease P, an enzyme composed of MRPP1/TRMT10C, MRPP2/HSD17B10 and MRPP3/KIAA0391, which cleaves tRNA molecules in their 5-ends. Catalyzes the beta-oxidation at po...
Clonality	Polyclonal
UniProt	Q99714
Purity	Antigen affinity
Form	In 1X PBS, pH 7.4, with 0.09% sodium azide

Antibody Type	Primary Antibody
Application Dilute	Western blot: 1:8000
Application Notes	<p>The stated application concentrations are suggested starting points. Titration of the ERAB antibody may be required due to differences in protocols and secondary/substrate sensitivity.</p>