



Anti-VPA polyclonal antibody (DPATB-H83262)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Rat Anti-Valeric acid Polyclonal Antibody
Target	Valeric acid
Immunogen	Valeric acid conjugated to BSA.
Isotype	IgG
Source/Host	Rat
Species Reactivity	N/A
Purification	Preadsorbed IgG fraction
Conjugate	Unconjugated
Applications	ELISA
Format	Liquid
Size	50 µl
Buffer	50% Glycerol, ddH2O
Preservative	None
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Valeric acid is a straight chain alkyl carboxylic acid with the chemical formula
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$\text{CH}_3(\text{CH}_2)_3\text{COOH}$. Like other low molecular weight carboxylic acids, it has a very unpleasant odor. It is found naturally in the perennial flowering plant valerian (*Valeriana offi*

Keywords	Butane 1 carboxylic acid,Pentanoic acid,
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