



# Anti-Sulfamethazine polyclonal antibody (DPATB-H83239)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Sulfamethazine Polyclonal Antibody
<b>Target</b>	Sulfamethazine
<b>Immunogen</b>	Sulfamethazine conjugated to thyroglobulin.
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	IgG fraction
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	40% Glycerol, PBS, pH 7.4.
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C long term. Avoid repeated freeze / thaw cycles.

## BACKGROUND

**Introduction** Sulfamethazine is a sulfa drug used like sulfadiazine and also in veterinary medicine to treat a variety of infections. It is an antibacterial agent. Sulfonamides has been widely used in the treatment and prevention of infections such as urinary tract inf

**Keywords** 2 (p aminobenzenesulfonamido)56 dimethylpyrimidine,2 sulfanilamido56 dimethylpyrimidine,sulphamethazine,