



# Anti-Methotrexate polyclonal antibody (DPABY-912)

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

## PRODUCT INFORMATION

<b>Immunogen</b>	Methotrexate antibody was raised in sheep using Methotrexate -BSA as the immunogen
<b>Source/Host</b>	Sheep
<b>Species Reactivity</b>	N/A
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA Pr*
<b>Format</b>	Liquid
<b>Size</b>	1 mg
<b>Buffer</b>	Ig fraction supplied in liquid form in 20 mM phosphate buffer, 150 mM sodium chloride and 0.09% sodium azide, pH 7.2
<b>Preservative</b>	0.09% Sodium Azide
<b>Storage</b>	Store at 2-8 °C for short term storage or -20 °C for up to 2 years

## BACKGROUND

<b>Introduction</b>	Methotrexate (rINN) abbreviated MTX and formerly known as amethopterin, is an antimetabolite and antifolate drug used in treatment of cancer, autoimmune diseases and as an abortifacient in the induction of medical abortions. It acts by inhibiting the metabolism of folic acid.
<b>Keywords</b>	Methotrexate; MTX; Methopterin;