



Anti-Thyroxine polyclonal antibody (DPATB-H83424)

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

PRODUCT INFORMATION

Product Overview	Sheep Anti-Thyroxine Polyclonal Antibody
Target	Thyroxine
Immunogen	Thyroxine/Bovine Thyroglobulin (Human)
Isotype	IgG
Source/Host	Sheep
Species Reactivity	N/A
Purification	Whole antiserum
Conjugate	Unconjugated
Applications	ELISA
Cellular Localization	Secreted
Format	Liquid
Size	200 µl
Buffer	Whole serum
Preservative	0.1% Sodium Azide
Storage	Store at +4°C short term (1-2 weeks). Aliquot and store at -20°C or -80°C (add glycerol to a final volume of 50% for extra stability). Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction	Hormone produced by the thyroid glands to regulate metabolism by controlling the rate of oxidation in cells. Cases of hypothyroidism, where the gland is insufficiently active, can be treated by administration of thyroxine or a combination of thyroxine and
Keywords	T4,