

## Monoclonal Antibody to Human Thyroxine (T4) (A2010001)

<b>Catalog number:</b>	A2010001
<b>Lot number:</b>	0119A0001
<b>Expiration date:</b>	03/8/2023
<b>Others Name(s):</b>	Mab to Thyroxine, Mab to T4.
<b>Host:</b>	Mouse
<b>Clone:</b>	6H11
<b>Isotype:</b>	IgG1, kappa
<b>Purity:</b>	>90% (protein A column)
<b>Concentration:</b>	1.0 mg/mL
<b>Storage:</b>	-20°C. Avoid repeated freeze/thaw cycles.
<b>Supplied as:</b>	Frozen solution
<b>Buffer:</b>	PBS1x + 0.05% sodium azide
<b>Keywords:</b>	Thyroxine antibody
<b>Product Description:</b>	Monoclonal mouse antibody for human Thyroxine (T4). Antibody can be used in various applications such as ELISA and homogenous immunoassays. T4, an important hormone secreted by the thyroid gland, regulates several metabolic and physiological processes. Clone 6H11 cross-reacts with Triiodothyronine T3 (1%) and reverse Triiodothyronine rT3 (1.4%).

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**WARNING:** This product is for **Research Use Only (RUO)**. This product is not for administration to humans or animals. This product is not for human or veterinary diagnostic or therapeutic use.

**SAFETY:** User must review the **Material Safety Data Sheet (MSDS)** provided with this product. In addition, this product should not be ingested, inhaled, swallowed or put in contact with eyes, skin or clothes. Furthermore, as a universal safety precaution, we recommend that this product be treated as hazardous until information to the contrary becomes available.

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