

### 30-1055: Anti-Thyrotropin (hTSH) Monoclonal Antibody (Clone:TSH-51)

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	TSH-51
<b>Application :</b>	ICC
<b>Reactivity :</b>	Human
<b>Gene :</b>	TRH
<b>Gene ID :</b>	7200
<b>Uniprot ID :</b>	P20396
<b>Format :</b>	Purified
<b>Alternative Name :</b>	TRH
<b>Isotype :</b>	Mouse IgG2a
<b>Immunogen Information :</b>	Human thyrotropin.

#### Description

Thyrotropin (hTSH) promotes the growth of the thyroid gland in the neck and stimulates it to produce more thyroid hormones. hTSH is composed of two subunits - alpha and beta.

#### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified by protein-A affinity chromatography
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.

#### Application Note

**Immunocytochemistry ELISA RIA** The antibody TSH-51 is suitable in combination with the antibody TSH-116 for immunometric assays in the screening of neonatal hypothyroidism.