

**PRODUCT DATA SHEET**

<b>Description</b>	<b>Monoclonal antibody to Prolactin</b>
<b>REF</b>	<b>10-08</b>
Specificity	Reacts with human prolactin
Clone	3C5, IgG2a
Host Animal	Mouse
Immunogen	Prolactin
Cross-reactivity	Does not cross-react with LH, FSH, TSH, placental lactogen, and STH
Source	Ascitic fluid
Format	Purified, liquid
Purification	Chromatography on Protein G Sepharose, purity is tested by electrophoresis
Concentration	Lot-specific
Buffer	PBS, pH 7.4
Preservative	0.02% Sodium azide
Long term storage	-18...-22°C
Transportation conditions	Short term at +4°C
Handling	Avoid freeze/thaw cycles
Application	ELISA, use as solid-phase antibody together with Mab 3P10