

## Anti-human Latent TGF- $\beta$ 1 mAb (capture), unconjugated

Product code 5334-3-100

<b>Antibody</b>	Anti-human Latent TGF- $\beta$ 1 mAb (capture)
<b>Analyte</b>	TGF- $\beta$ 1 (Latent TGF- $\beta$ 1)
<b>Application</b>	Bead-based multiplex
<b>Specificity</b>	Native and recombinant latent Transforming Growth Factor- $\beta$ 1 (TGF- $\beta$ 1). The antibody binds to the human Latency Associated Protein (LAP), which is a part of the latent TGF- $\beta$ 1 complex.
<b>Intended use</b>	This monoclonal antibody enables specific detection of human latent TGF- $\beta$ 1 in bead-based multiplex assays. For research use only. Not for use in diagnostic procedures.
<b>Immunogen</b>	Recombinant human latent TGF- $\beta$ 1
<b>Isotype</b>	Mouse IgG1
<b>Purification</b>	Purified from <i>in vitro</i> cultures by protein G affinity chromatography.
<b>Conjugate</b>	Unconjugated
<b>Quantity</b>	100 $\mu$ g
<b>Concentration</b>	0.5 mg/ml
<b>Supplied in</b>	PBS with 0.02% sodium azide. Sterile-filtered (0.2 $\mu$ m).
<b>Storage</b>	Store product at 4-8°C or frozen at -20°C or below. Avoid repeated freezing/thawing.
<b>Recommendation</b>	Anti-human latent TGF- $\beta$ 1 mAb (capture) is recommended in combination with Anti-human latent TGF- $\beta$ 1 mAb (detection) (product code 5334-6) in bead-based multiplex.

Note:

For research use only. Mabtech shall not be liable for the use or handling of the product or for consequential, special, indirect or incidental damages therefrom.

**Mabtech AB (Head Office)**

Sweden  
Tel: +46 8 716 27 00  
mabtech@mabtech.com

Updated on 2026-01-22

**Mabtech, Inc.**

USA  
Tel: +1 513 871-4500  
mabtech.usa@mabtech.com

[www.mabtech.com](http://www.mabtech.com)



Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.