

<b>Product Name :</b>	Rabbit Anti-B2M Polyclonal Antibody
<b>Cat No. :</b>	Pab0008
<b>Synonyms of Antigen:</b>	Beta-2-microglobulin
<b>Character:</b>	Liquid
<b>Application :</b>	Immunoturbidimetry, Nephelometry, ELISA and Immunochromatography
<b>Purity:</b>	Antigen Affinity Purification
<b>Buffer:</b>	0.15M PBS, pH 7.5, 0.02% Azide
<b>Storage:</b>	4°C for 6 months
<b>Background:</b>	<p><math>\beta</math>2 microglobulin also known as B2M is a component of MHC class I molecules, which are present on all nucleated cells. B2M levels will increase when physical or suspected kidney damage occurs. Elevated B2M in the blood is correlated with a larger amount of tumor (tumor mass) and reduced kidney function in multiple myeloma patients. Blood B2M is also used as a tumor marker for some people with blood cell cancers.</p>