

Product no **AS16 3112****Anti-Transthyretin 39-44, amyloid specific (mouse monoclonal)**

## Product information

<b>Immunogen</b>	Full-length variant TTR.
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Subclass/isotype</b>	IgG
<b>Purity</b>	Affinity purified in PBS pH 7.4.
<b>Format</b>	Lyophilized
<b>Quantity</b>	100 µg
<b>Reconstitution</b>	For reconstitution add 100 µl of sterile water
<b>Storage</b>	For short time storage please add sodium azide and store at +4°C. For long time storage store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

## Application information

<b>Recommended dilution</b>	5 µg/ml (ELISA), 2 µg/ml (WB), 5 µg/ml, formaldehyde fixation (IHC)
<b>Confirmed reactivity</b>	Human
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	For IHC use the method described in <a href="#">Andersson et al. (2013)</a> . Inhibition of TTR aggregation-induced cell death--a new role for serum amyloid P component. PLoS One. 2013;8(2):e55766. doi: 10.1371/journal.pone.0055766.
<b>Selected references</b>	<a href="#">Goldsteins et al. (1999)</a> . Exposure of cryptic epitopes on transthyretin only in amyloid and in amyloidogenic mutants. Proc Natl Acad Sci U S A. 1999 Mar 16; 96(6): 3108–3113