



Anti (rat MAP) Type X Collagen

1. Description

Host animal	Rabbit
Source (Volume)	Whole Serum (100ul)
Titer	According to the ELISA assay, results are positive for dilutions up to 100,000 fold against linear synthetic peptides.
Source of antigen	rat Multiple Antigen Peptide *
Cross reactivity	Cross react with rat, mouse, chicken and human.*
Characteristic	Does not cross react with Type I, II, III, IV, V, VI collagen.
Standard dilution	More than 1:200 dilution using a chemiluminescent method.

* Cross reaction will differ between species. The above dilution is only a recommendation and the optimum concentration may differ for each case. The MAP sequence is 14 residue contains the NCD sequence.

2. Storage

Store below -20°C (below -70°C for prolonged storage).
After thawing, store in small aliquots in sealable vials and store below -70°C. To prevent degradation from repeated thawing, store the antiserum between 0 to 4°C after second thawing.

3. Stability

Stable for three years at -70°C.
This product does not contain preservatives such as NaN₃.

For research use only; not for use as a diagnostic.

