



Anti Serum

For research use only. Not for clinical diagnosis.

Catalog No. LSL-LB-7103

Anti Mite Group 1

Product type	Primary antibodies
Host	Rabbit
Source	Serum
Form	Liquid
	This product does not contain preservatives such as NaN ₃ .
Volume	100μl
Concentration	
Specificity	Der f1, Der pl & Eur ml, Mite Group1
Antigen Isotype	Multiple Antigen Peptide *

Application notes

ELISA, WB, IF, IHC

Recommended use

According to the ELISA assay, results are positive for dilutions up to 200,000 fold against linear synthetic peptides.

Results are positive for dilutions up to 20,000 fold against Der f1 & pl.

Recommended dilutions

Immunofluorescence; More than 1/100 (1/100~1/500)

Western Blotting; More than 1/500

Optimal dilutions/concentrations should be determined by the end user.

Staining Pattern

Appears as a single band by western blotting (using Mite Extract-Df,-Dp) on the situs of Mite Group 1.

Detects a Mite body by Immunohistochemistry.

Cross reactivity

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Storage

Store below -40°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.

Stable for three years at -70°C

References

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*Composed using an amino acid sequence (18 residues) including -SAY- in the Der f1, Der p1 & Eur f1 on Multiple Antigen Peptide.

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