



## CERTIFICATE OF ANALYSIS

<b>PRODUCT:</b>	<b>Polyclonal Antibody to Lipoma Preferred Partner</b> [Anti-LPP PAb],
<b>PRODUCT NUMBER:</b>	L-1053
<b>LOT NUMBER:</b>	B1001
<b>SOURCE/HOST:</b>	From rabbit
<b>IMMUNOGEN:</b>	Recombinant human LPP (lipoma preferred partner) (aa 1-109).
<b>SPECIFICITY:</b>	Recognizes human, rat and pig LPP.
<b>APPLICATION:</b>	Immunocytochemistry (1:250-1:500) Immunoprecipitation Western Blot (1:1,000) <i>Optimal conditions must be determined individually for each application.</i>
<b>PURITY DETAIL:</b>	Antigen-affinity purified after proteolytic cleavage and removal of GST-tag. Residual GST specific antibody activity is less than 5% of the total activity (Western Blot).

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**CONCENTRATION:** 500  $\mu\text{g/ml}$

**FORMULATION:** Liquid. In PBS containing 0.01% sodium azide.

**POSITIVE CONTROL:** Human skin fibroblast protein (100 $\mu\text{g}$ ), supplied at 1 mg/ml in SDS sample buffer (100mM NaCl, 73mM TRIS/HCl pH 6.7, 10mM DTT, 8mM EDTA, 5% glycerol, 2% SDS, 10  $\mu\text{g/ml}$  Bromophenol Blue sodium salt).

Use 25 $\mu\text{l}$  (25 $\mu\text{g}$ ) per lane for Western Blotting of tricine gels (13% acrylamide) or 15% Laemmli gels.

**STORAGE & HANDLING:** Short term storage, store at +4°C. Long term storage, store at -20°C. Avoid freeze/thaw cycles.

CAUTION: For laboratory research & scientific manufacturing use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: **KT**