

## GOAT ANTI-APOLIPOPROTEIN E POLYCLONAL ANTIBODY

<b>CATALOG NUMBER:</b>	AB947
<b>LOT NUMBER:</b>	
<b>QUANTITY:</b>	1 mL
<b>SPECIFICITY:</b>	Monospecific for Apolipoprotein E by immunoelectrophoresis when tested against pooled human plasma and twice concentrated pooled human serum. Reacts with Apo E isoforms E2, E3 and E4 by Western blot.
<b>IMMUNOGEN:</b>	Recombinant human apolipoprotein E.
<b>APPLICATION:</b>	Western blot <sup>(3)</sup> : 1:1,000-1:2,000 Immunohistochemistry <sup>(1, 2, 3, 4)</sup> Optimal working dilutions must be determined by the end user.
<b>FORMAT:</b>	Delipidated goat antiserum, 0.2 µ filtered.
<b>SPECIES REACTIVITY:</b>	Human, non human primates and mouse <sup>(4)</sup> .
<b>PRESENTATION:</b>	Liquid in Tris-saline, pH 7.4 with 0.1% sodium azide as preservative.
<b>STORAGE/HANDLING:</b>	Maintain at -20°C in undiluted aliquots for up to 12 months after date of receipt. Avoid repeated freeze/thaw cycles.
<b>REFERENCE:</b>	1) <i>Alzheimer's Reports</i> (1998) <b>1</b> :119-128. 2) <i>Neuroscience Letters</i> (1992) <b>135</b> :235-238. 3) <i>Acta Neuropathol.</i> (1996) <b>92</b> :378-385. 4) Nan, B. et al., <i>J. Comparative Neurology</i> (2001) 435:60-77.

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

Have you published a paper using a Chemicon primary antibody? You may be eligible for credit toward future purchases of Chemicon products!  
Contact our Technical Service department for more information.