

**AP53980PU-N****Polyclonal Antibody to SOBP (C-term) - Aff - Purified**

<b>Alternate names:</b>	JXC1, Sine oculis-binding protein homolog
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Background:</b>	Implicated in development of the cochlea (By similarity).
<b>Uniprot ID:</b>	<a href="#">A7XYQ1</a>
<b>NCBI:</b>	<a href="#">NP_060483</a>
<b>GeneID:</b>	<a href="#">55084</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 839-869 amino acids from the C-terminal region of Human SOBP. <b>Genename:</b> SOBP
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity Chromatography on Protein A <b>Buffer System:</b> PBS <b>Preservatives:</b> 0.09% Sodium Azide
<b>Applications:</b>	<b>ELISA:</b> 1/1000 <b>Western Blot:</b> 1/100-1/500. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognizes Human SOBP (C-term).
<b>Add. Information:</b>	<b>Molecular Weight:</b> 92658 Da
<b>Storage:</b>	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	1. Rose, J. Phd, et al. Mol. Med. (2010) In press.

## Pictures:

Western blot analysis of SOBP Antibody (C-term) Cat.-No AP53980PU-N in U251 cell line lysates (35ug/lane). This demonstrates the SOBP antibody detected the SOBP protein (arrow).

