



# Anti-Calretinin (native) polyclonal antibody (DPAB-DC4037)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Specificity</b>	Specific for the ~29 KDa Calretinin protein in Western blots.
<b>Immunogen</b>	Native purified Pig Calretinin.
<b>Source/Host</b>	Sheep
<b>Species Reactivity</b>	Guinea pig, Rat
<b>Purification</b>	Protein A purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Tissue lysate), IHC,
<b>Format</b>	Liquid
<b>Size</b>	100 µl
<b>Buffer</b>	In 10 mM Tris, 100 mM NaCl
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

<b>Introduction</b>	Calretinin also known as 29 kDa calbindin is a vitamin D-dependent calcium-binding protein involved in calcium signaling. In humans, the calretinin protein is encoded by the CALB2 gene.
<b>Keywords</b>	Calretinin

# GENE INFORMATION

Entrez Gene ID [811](#)

UniProt ID [P27797](#)