



# Anti-Aequorin (native) polyclonal antibody (DPATB-H81053)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	Rabbit Anti-Aequorin Polyclonal Antibody
<b>Target</b>	Aequorin
<b>Immunogen</b>	Full length native protein (purified).
<b>Isotype</b>	IgG
<b>Source/Host</b>	Rabbit
<b>Species Reactivity</b>	N/A
<b>Purification</b>	Whole antiserum
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB
<b>Format</b>	Liquid
<b>Size</b>	200 µl
<b>Buffer</b>	Whole Serum
<b>Preservative</b>	None
<b>Storage</b>	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Aequorin, from the jellyfish <i>Aequoria victoria</i> , catalyses the oxidation of coelenterazine, but only in the presence of $\text{Ca}^{2+}$ ions.
<b>Keywords</b>	Aequorin 1; Aequorin 2