



## PON3 Antibody [5G11]

CATALOG NUMBER: 70-069

### Specifications

<b>SPECIES REACTIVITY:</b>	Human
<b>TESTED APPLICATIONS:</b>	IHC, WB
<b>APPLICATIONS:</b>	PON3 Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 1:400 and Western Blot starting at 1:2000.
<b>USER NOTE:</b>	Optimal dilutions for each application to be determined by the researcher.
<b>IMMUNOGEN:</b>	Recombinant human protein purified from E. coli (His-PON3).
<b>HOST SPECIES:</b>	Mouse

### Properties

<b>PURIFICATION:</b>	Ammonium Sulfate Precipitation
<b>PHYSICAL STATE:</b>	Liquid
<b>BUFFER:</b>	HEPES with 0.15M NaCl, 0.01% BSA, 0.03% sodium azide, and 50% glycerol
<b>STORAGE CONDITIONS:</b>	PON3 Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
<b>CLONALITY:</b>	Monoclonal
<b>ISOTYPE:</b>	IgG1,k
<b>CONJUGATE:</b>	Unconjugated

### Additional Info

<b>ALTERNATE NAMES:</b>	PON3, Paraoxonase 3, Paraoxonase-3, Serum paraoxonase/lactonase 3
<b>ACCESSION NO.:</b>	Q15166
<b>PROTEIN GI NO.:</b>	50403778
<b>OFFICIAL SYMBOL:</b>	PON3
<b>GENE ID:</b>	5446

### Background

**FOR RESEARCH USE ONLY**

December 13, 2016