

Product Datasheet

IL-6 Rabbit Polyclonal Antibody (orb1294370)

Catalog Number	orb1294370
Category	Antibodies
Description	Rabbit polyclonal antibody to IL6
Target	IL-6
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Recombinant fragment corresponding to Human IL-6.
Tested applications	IF, IHC, WB
Dilution range	Western Blot 1:500-1:700, Immunofluorescence 1:300-1:400, Immunohistochemistry (Paraffin) 1:100-1:200
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only

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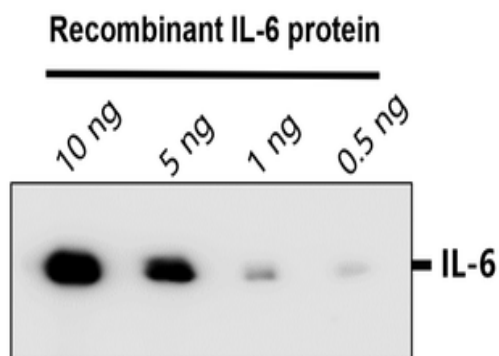
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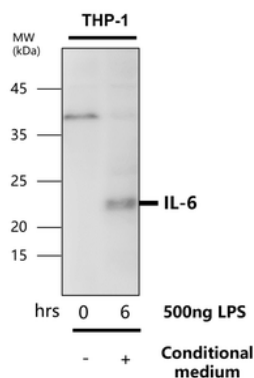
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Expiration Date 12 months from date of receipt.

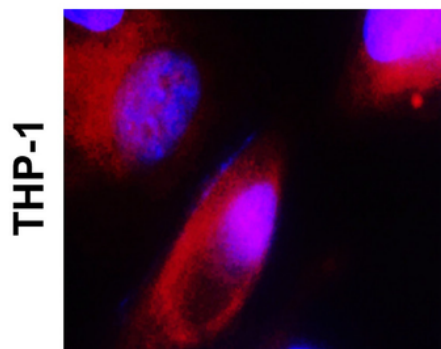


Anti-IL6 antibody - at 1/500 dilution, Lysates at 60 µg per lane. This blot was produced using a 12% SDS-PAGE. The Nitrocellulose membrane was then blocked for an hour before being incubated with orb1294370 overnight at 4°C.



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IL-6



Cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with orb1294370 anti-IL-6 antibody (red) at 1:300 and 4°C.

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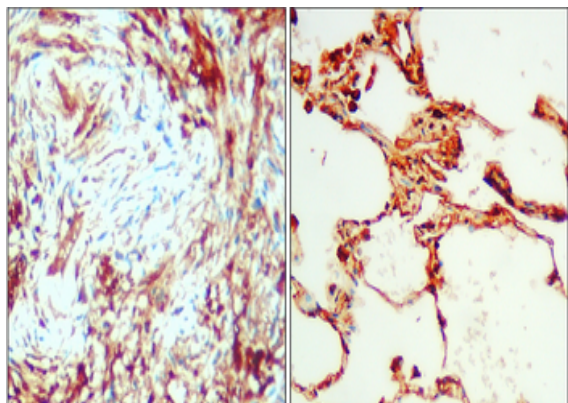
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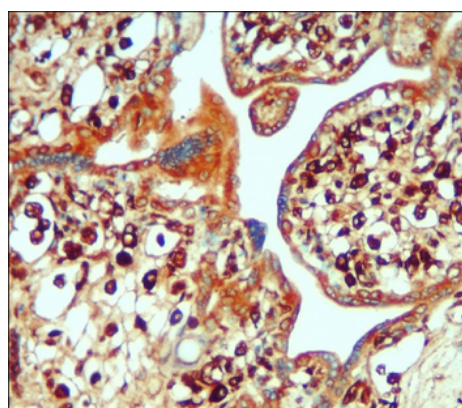
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Immunohistochemical analysis of paraffin embedded Human testis cancer tissue labeling IL-6 with orb1294370 at 1/400.



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