

## Product Datasheet

### FO XK2 Rabbit pAb (orb539520)

<b>Catalog Number</b>	orb539520
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to FO XK2
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Buffer/Preservatives</b>	PBS with 0.05% proclin300,50% glycerol,pH7.3.
<b>Purification</b>	Affinity purification
<b>Immunogen</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 360-430 of human FO XK2 (NP_004505.2).
<b>UniProt ID</b>	<b>Q01167</b>
<b>MW</b>	80kDa
<b>Tested applications</b>	ELISA, WB
<b>Dilution range</b>	WB: 1:500-1:2000
<b>Storage</b>	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.
<b>Note</b>	For research use only

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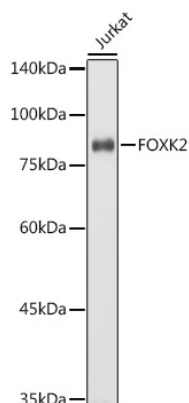
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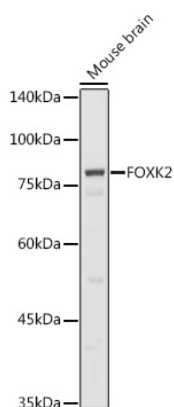
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**Expiration Date**

12 months from date of receipt.



Western blot analysis of extracts of Jurkat cells, using FOXP2 antibody (orb539520) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



Western blot analysis of extracts of Mouse brain, using FOXP2 antibody (orb539520) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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