

## Product Datasheet

### MRP2 Rabbit Polyclonal Antibody (orb11075)

<b>Catalog Number</b>	orb11075
<b>Category</b>	Antibodies
<b>Description</b>	MRP2 Rabbit Polyclonal Antibody is an unconjugated antibody that specifically recognizes MRP2. Recognizes endogenous levels of NKp46 protein. Generated against a KLH conjugated synthetic peptide derived from human MRP2. The peptide is available as orb374735. It is supplied in liquid form and exhibits reactivity with Human, Mouse and Rat samples. The suitable applications for this antibody are ELISA, IHC-P and WB.
<b>Target</b>	MRP2. Recognizes endogenous levels of NKp46 protein
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse, Rat
<b>Form/Appearance</b>	10 mM PBS, 0.02% sodium azide
<b>Concentration</b>	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
<b>Purity</b>	Polyclonal antibodies are purified by peptide affinity chromatography
<b>Immunogen</b>	KLH conjugated synthetic peptide derived from human MRP2. Please contact us for the exact immunogen sequence. The peptide is available as orb374735.
<b>UniProt ID</b>	<b>Q63120, Q92887</b>
<b>RRID</b>	AB_10752212

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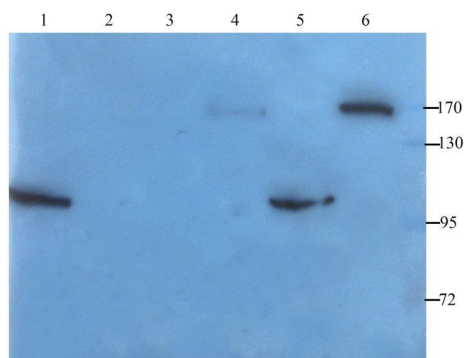
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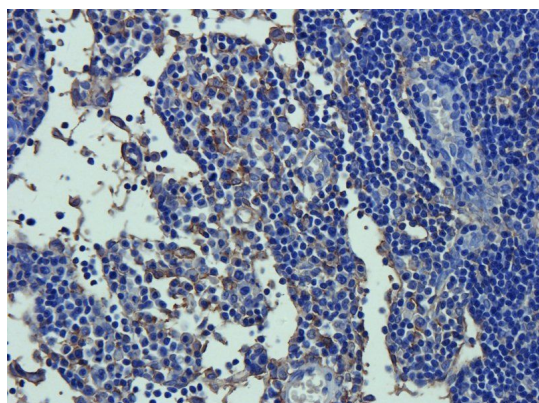
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<b>MW</b>	174 kDa
<b>Tested applications</b>	ELISA, IHC-P, WB
<b>Dilution range</b>	IHC-P: 1:100-500, WB: 1:100-1000
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>Entrez</b>	<b>1244</b>
<b>NCBI</b>	<b>41, 000392, 11, 000383</b>
<b>Expiration Date</b>	12 months from date of receipt.



Western blot analysis of rat large intestines (lane 1), rat small intestines (lane 2), rat kidney (lane 3), rat liver (lane 4), rat bladder (lane 5), hela cells (lane 6) using MRP2 antibody (1 ug/ml)



Immunohistochemical staining of paraffin embedded rat bladder tissue using anti-MRP2 (primary antibody at 2.5 ug/ml)

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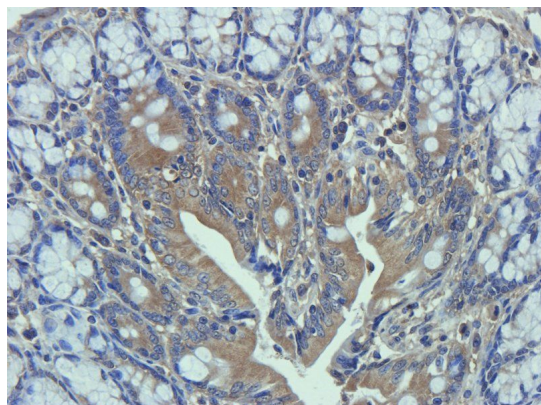
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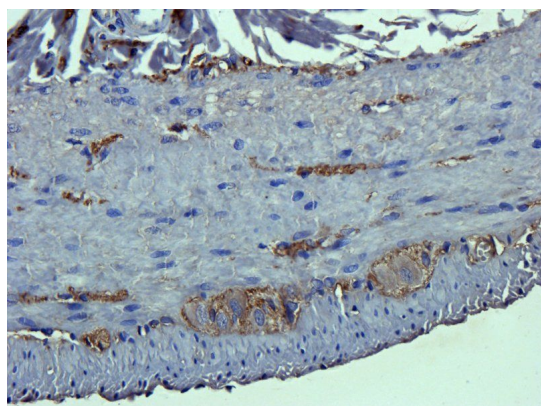
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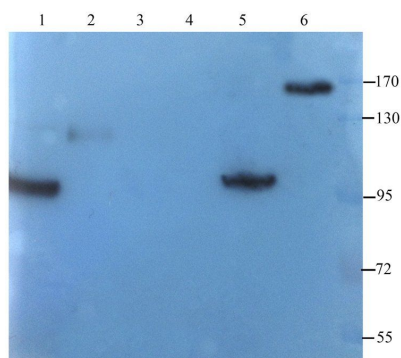
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IHC-P image of rat colon tissue using anti-MRP2 (dilution of primary antibody at 2.5 ug/ml)



Immunohistochemical staining of rat colon tissue using MRP2 antibody (dilution of primary antibody - 2.5 ug/ml)



WB analysis of rat large intestines (lane 1), rat small intestines (lane 2), rat kidney (lane 3), rat liver (lane 4), rat bladder (lane 5), hela cells (lane 6) using MRP2 antibody (1 ug/ml)

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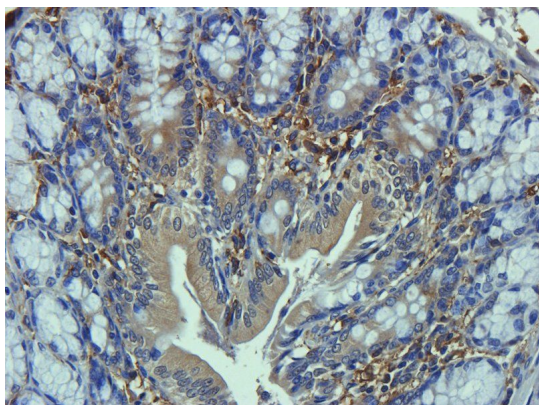
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IHC-P staining of rat colon tissue using anti-MRP2 (dilution at 2.5 ug/ml)

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