

## CAB21302

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### Product Information

<b>Product SKU:</b>	CAB21302	<b>Gene ID:</b>	25325	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human,Rat

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### Additional Information

<b>Observed MW:</b>	18kDa	<b>Conjugate:</b>	-
<b>Calculated MW:</b>	20kDa	<b>Isotype:</b>	IgG

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### Immunogen Information

<b>Background:</b>	Enables interleukin-10 receptor binding activity. Involved in several processes, including cellular response to estradiol stimulus; liver regeneration; and negative regulation of nitric oxide biosynthetic process. Located in extracellular space. Used to study several diseases, including lung disease (multiple); perinatal necrotizing enterocolitis; sciatic neuropathy; toxic encephalopathy; and transient cerebral ischemia. Biomarker of several diseases, including artery disease (multiple); decubitus ulcer; lung disease (multiple); obstructive sleep apnea; and postpartum depression. Human ortholog(s) of this gene implicated in several diseases, including artery disease (multiple); autoimmune disease (multiple); eye disease (multiple); gastrointestinal system cancer (multiple); and hematologic cancer (multiple). Orthologous to human IL10 (interleukin 10).
<b>Recommended Dilution:</b>	WB,1:100 - 1:500
<b>Synonyms:</b>	If2a; IL10X; IL10
<b>Purification Method:</b>	Affinity purification
<b>Immunogen:</b>	Recombinant fusion protein containing a sequence corresponding to amino acids 19-178 of rat Rat IL10 (NP_036986.2).
<b>Storage:</b>	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.