

## CAB24524

### Product Information

<b>Product SKU:</b>	CAB24524	<b>Gene ID:</b>	243816	<b>Size:</b>	20uL, 100uL
<b>Clone No:</b>	-	<b>Host Species:</b>	Rabbit	<b>Reactivity:</b>	Human

### Additional Information

<b>Observed MW:</b>	60kDa	<b>Conjugate:</b>	Unconjugated
<b>Calculated MW:</b>	34kDa	<b>Isotype:</b>	IgG

### Immunogen Information

**Background:** Enables collagen binding activity and collagen receptor activity. Involved in vasculature development. Acts upstream of or within collagen-activated tyrosine kinase receptor signaling pathway. Is integral component of plasma membrane. Is expressed in bone marrow; femur; liver; and spleen. Human ortholog(s) of this gene implicated in platelet-type bleeding disorder 11. Orthologous to human GP6 (glycoprotein VI platelet).

**Recommended Dilution:** WB, 1:1000 - 1:5000

**Synonyms:** Gpvi; Gm469; 9830166G18Rik; GPVI/GP6

**Purification Method:** Affinity purification

**Immunogen:** Recombinant fusion protein containing a sequence corresponding to amino acids 24-265 of mouse GPVI/GP6 (NP\_001156486.1).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.