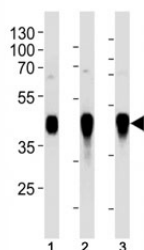


## HLA-G Antibody [clone 800CT6.4.2] (F52333)

Catalog No.	Formulation	Size
F52333-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F52333-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1
<b>Clone Name</b>	800CT6.4.2
<b>Purity</b>	Purified
<b>UniProt</b>	P17693
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This HLA-G antibody is available for research use only.



HLA-G antibody western blot analysis in (1) A549, (2) Ramos, (3) MDA-MB-231 lysate. Predicted molecular weight ~40 kDa.

## Description

Involved in the presentation of foreign antigens to the immune system. Plays a role in maternal tolerance of the fetus by mediating protection from the deleterious effects of natural killer cells, cytotoxic T-lymphocytes, macrophages and mononuclear cells.

## Application Notes

Titration of the HLA-G antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

Purified His-tagged protein was used to produced this monoclonal HLA-G antibody.

## Storage

Aliquot the HLA-G antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.