

# Product datasheet for AP51688PU-N

# FLVCR2 (C-term) Rabbit Polyclonal Antibody

## **Product data:**

#### OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1/1000. Western Blot: 1/100-1/500.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 485~515 amino acids from the C-terminal region of Human FLVC2.
Specificity:	This antibody recognizes Human FLVC2 (C-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified lg fraction
Concentration:	lot specific
Purification:	Affinity Chromatography on Protein A
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	feline leukemia virus subgroup C cellular receptor family member 2
Database Link:	<u>Entrez Gene 55640 Human</u> <u>Q9UPI3</u>
Background:	The FLVCR2 gene encodes a transmembrane protein that belongs to the major facilitator superfamily of secondary carriers that transport small solutes in response to chemiosmotic ion gradients, such as calcium.
Synonyms:	C14orf58, Calcium-chelate transporter, CCT



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ORIGENE	FLVCR2 (C-term) Rabbit Polyclonal Antibody – AP51688PU-N
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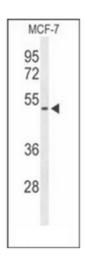
### Molecular Weight: 57241 Da

Protein Families:

Note:

### Transmembrane

# **Product images:**



Western blot analysis of FLVC2 Antibody (C-term) in MCF-7 cell line lysates (35ug/lane). FLVC2 (arrow) was detected using the purified Pab.

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