

Product datasheet for AP52042PU-N

HHLA2 (N-term) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

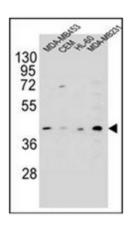
Product Type:	Primary Antibodies
Applications:	FC, IHC, WB
Recommended Dilution:	Western Blot: 1/1000. Flow Cytometry: 1/10-1/50. Immunohistochemistry on Paraffin Sections: 1/50-1/100.
Reactivity:	Human
Host:	Rabbit
lsotype:	lg
Clonality:	Polyclonal
Immunogen:	KLH conjugated synthetic peptide between 58-87 amino acids from the N-terminal region of Human HHLA2
Specificity:	This antibody recognizes Human HHLA2 (N-term).
Formulation:	PBS containing 0.09% (W/V) Sodium Azide as preservative State: Aff - Purified State: Liquid purified Ig fraction
Concentration:	lot specific
Purification:	Protein A column, followed by peptide affinity purification
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:	HERV-H LTR-associating 2
Database Link:	<u>Entrez Gene 11148 Human</u> <u>Q9UM44</u>
Synonyms:	HERV-H LTR-associating protein 2
Note:	Molecular Weight: 46850 Da
Protein Families:	Transmembrane



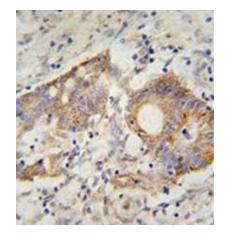
This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



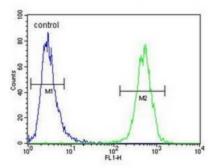
Product images:



Western blot analysis of HHLA2 Antibody (Nterm) in MDA-MB453, CEM, HL-60, MDA-MB231 cell line lysates (35ug/lane). This demonstrates the HHLA2 antibody detected the HHLA2 protein (arrow).



MDA-MB231



Immunohistochemistry analysis in formalin fixed and paraffin embedded human colon carcinoma reacted with, which was peroxidase conjugated to the secondary antibody and followed by DAB staining.

Flow cytometric analysis of MDA-MB231 cells using (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goatanti-rabbit secondary antibodies were used for the analysis.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2024 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US