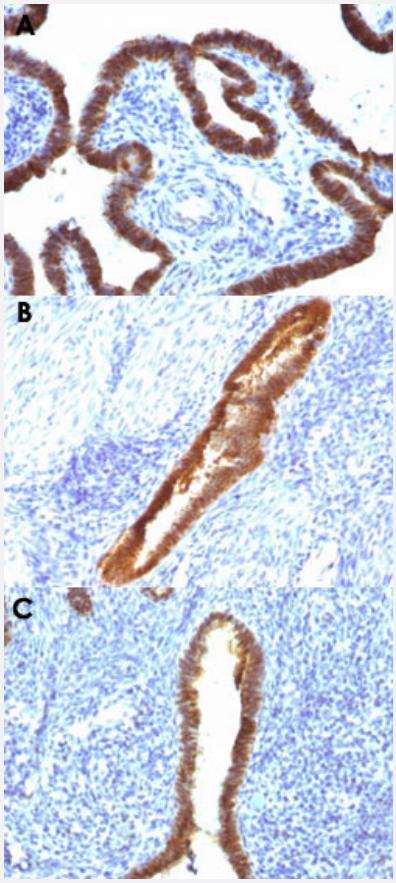
ASRGL1 monoclonal antibody, clone CRASH/1289

Catalog # MAB15045 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human fallopian tube (A), human endometrium (B) and human uterus (C) with ASRGL1 monoclonal antibody, clone CRASH/1289 (Cat # MAB15045).

Specification

Product Description	Mouse monoclonal antibody raised against full length recombinant human ASRGL1.
Immunogen	Recombinant protein corresponding to full length human ASRGL1.
Host	Mouse
Theoretical MW (kDa)	17-25

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Reactivity	Human
Form	Liquid
Purification	Protein A/G purification
Isotype	IgG1
Recommend Usage	Flow Cytometry (0.5-1 ug/10^6 cells) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (0.5-1 ug/mL) Western Blotting (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS.
Storage Instruction	Store at -20 to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

  Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human fallopian tube (A), human endometrium (B) and human uterus (C) with ASRGL1 monoclonal antibody, clone CRASH/1289 (Cat # MAB15045).

- Immunofluorescence
- Flow Cytometry
- Western Blot

Gene Info — ASRGL1

Entrez GeneID	80150
Protein Accession#	Q7L266
Gene Name	ASRGL1
Gene Alias	ALP, ALP1, FLJ22316
Gene Description	asparaginase like 1
Omim ID	609212

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Gene Ontology	Hyperlink
Other Designations	asparaginase-like 1 protein

Publication Reference

- Identification of CRASH, a gene deregulated in gynecological tumors.

  Evtimova V, Zeillinger R, Kaul S, Weidle UH.

  International Journal of Oncology 2004 Jan; 24(1):33.

  Application: IHC-P, WB-Ce, Human, Invasive breast carcinomas, Normal breast tissues

Pathway

- Alanine
- Cyanoamino acid metabolism
- Metabolic pathways
- Nitrogen metabolism

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