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Goat Anti-UBID4 Antibody (aa245-259) (internal region)

Catalog # AF4298a

Specification

Goat Anti-UBID4 Antibody (aa245-259) (internal region) - Product Information

Application	**WB, E**
Primary Accession	Q92785
Other Accession	NP_006259.1, 361711, 19708, 5977
Reactivity	**Human**
Predicted	**Human, Mouse, Rat, Pig, Dog**
Host	**Goat**
Isotype	**IgG**
Calculated MW	**44155**

Goat Anti-UBID4 Antibody (aa245-259) (internal region) - Additional Information

Gene ID 5977

Other Names
Zinc finger protein ubi-d4, Apoptosis response zinc finger protein, BRG1-associated factor 45D, BAF45D, D4, zinc and double PHD fingers family 2, Protein requiem, DPF2, BAF45D, REQ, UBID4

Dilution
WB~~1:1000
E~~N/A

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Goat Anti-UBID4 Antibody (aa245-259) (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Goat Anti-UBID4 Antibody (aa245-259) (internal region) - Protein Information

Name DPF2

Synonyms BAF45D, REQ, UBID4

Function
Plays an active role in transcriptional regulation by binding modified histones H3 and H4 (PubMed:27775714, PubMed:28533407). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed:28533407). Might also have a role in the development and maturation of lymphoid cells (By similarity). Involved in the

regulation of non-canonical NF-kappa-B pathway (PubMed:20460684).

Cellular Location
Nucleus. Cytoplasm

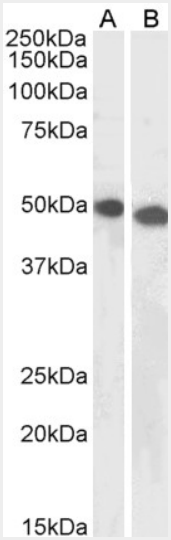
Tissue Location
Ubiquitous.

Goat Anti-UBID4 Antibody (aa245-259) (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Goat Anti-UBID4 Antibody (aa245-259) (internal region) - Images



AF4298a (1 µg/ml) staining of Jurkat (A) and K562 (B) lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.