

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

Catalog # AF4298a

## Product Information

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|                   |   |
|-------------------|---|
| Application       | WB, E   |
| Primary Accession | <a href="#">Q92785</a>  |
| Other Accession   | <a href="#">NP_006259.1</a> , <a href="#">361711</a> , <a href="#">19708</a> , <a href="#">5977</a> |
| Reactivity        | Human   |
| Predicted         | Human, Mouse, Rat, Pig, Dog   |
| Host              | Goat  |
| Isotype           | IgG   |
| Calculated MW     | 44155   |

## Additional Information

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|             |   |
|-------------|---|
| 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.  |

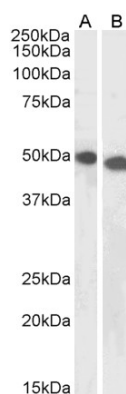
## Protein Information

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|                   |   |
|-------------------|---|
| Name              | DPF2  |
| Synonyms          | BAF45D, REQ, UBID4  |
| Function          | Plays an active role in transcriptional regulation by binding modified histones H3 and H4 (PubMed: <a href="#">27775714</a> , PubMed: <a href="#">28533407</a> ). Is a negative regulator of myeloid differentiation of hematopoietic progenitor cells (PubMed: <a href="#">28533407</a> ). 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: <a href="#">20460684</a> ). |
| Cellular Location | Nucleus. Cytoplasm  |
| Tissue Location   | Ubiquitous.   |

## Images

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.