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Schillerstr. 5

AP52354PU-N Polyclonal Antibody to KIAA1586 (N-term) - Aff - Purified

Quantity: 0.4 ml

Concentration: lot specific

Uniprot ID: 09HCI6

NCBI: NP 065982

GenelD: 57691

Host / Isotype: Rabbit / Ig

Immunogen: KLH conjugated synthetic peptide between 194-224 amino acids from the N-terminal

region of human KIAA1586

Format: State: Liquid purified Ig fraction

Purification: Protein A column, followed by peptide affinity purification **Buffer System:** PBS containing 0.09% (W/V) Sodium Azide as preservative

Applications: ELISA: 1/1000.

Western Blot: 1/100-1/500. Flow Cytometry: 1/10-1/50. Immunofluorescence: 1/10-1/50.

Immunohistochemistry on Paraffin Sections: 1/10-1/50.

Other applications not tested. Optimal dilutions are dependent on conditions and

should be determined by the user.

Specificity: This antibody recognizes Human and Mouse KIAA1586 (N-term).

Add. Information: Molecular Weight: 89673 Da

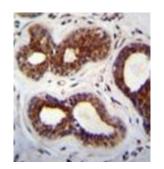
Storage: Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Pictures: Immunohistochemistry analysis in

formalin fixed and paraffin embedded human breast tissue recated with KIAA1586 Antibody (N-term) Cat.-No AP52354PU-N followed by peroxidase conjugation of the secondary antibody

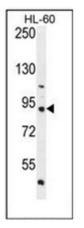
and DAB staining.





Confocal immunofluorescent analysis of KIAA1586 Antibody (N-term) Cat.-No AP52354PU-N with HepG2 cell followed by Alexa Fluor 488-conjugated goat antirabbit lgG (green). DAPI was used to stain the cell nuclear (blue).

Western blot analysis of KIAA1586 Antibody (N-term) Cat.-No AP52354PU-N in HL-60 cell line lysates (35ug/lane). This demonstrates the KIAA1586 antibody detected the KIAA1586 protein (arrow).



Flow cytometric analysis of HL-60 cells using KIAA1586 Antibody (N-term) Cat.-No AP52354PU-N (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-antirabbit secondary antibodies were used for the analysis.

