EYA4 Antibody, FITC conjugated



PACO57758

Reactivity:

Rabbit

Product Information

Size: **Protein Background:**

50ug Tyrosine phosphatase that specifically dephosphorylates 'Tyr-142' of histone H2AX

> (H2AXY142ph). 'Tyr-142' phosphorylation of histone H2AX plays a central role in DNA repair and acts as a mark that distinguishes between apoptotic and repair responses to

genotoxic stress. Promotes efficient DNA repair by dephosphorylating H2AX, Human

promoting the recruitment of DNA repair complexes containing MDC1. Its function as Source:

histone phosphatase probably explains its role in transcription regulation during

organogenesis. May be involved in development of the eye.

Gene ID:

Isotype: EYA4

lgG

Applications:

O95677 **ELISA**

Recommended dilutions: Eyes absent homolog 4 (EC 3.1.3.48), EYA4

Immunogen:

Synonyms:

Recombinant Human Eyes absent homolog 4 protein (153-224AA).

Storage:

Uniprot

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	Images
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N/A N/A