9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
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# Pyruvate Dehydrogenase E2 (4A4) Mouse mAb

ABZ4169

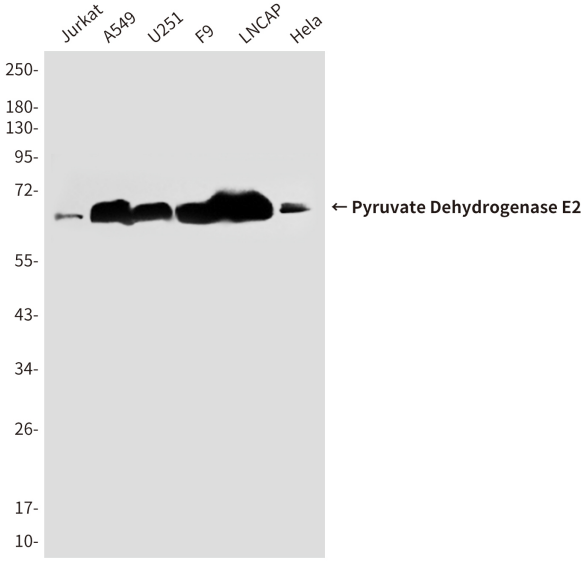
## Product Overview

| | |
|---|---|
| **Name** | Pyruvate Dehydrogenase E2 (4A4) Mouse mAb |
| **Accession(Primary)** | P10515 |
| **Host Species** | Mouse |
| **Clonality** | Monoclonal |
| **Isotype** | IgG1 |
| **Species Reactivity** | Human, Mouse |
| **Calculated MW** | Calculated MW: 69 kDa; Observed MW: 69 kDa |
| **Recommended Dilution** | WB-1:500-1:1000; IF-1:50-1:200; IP-1:20 |

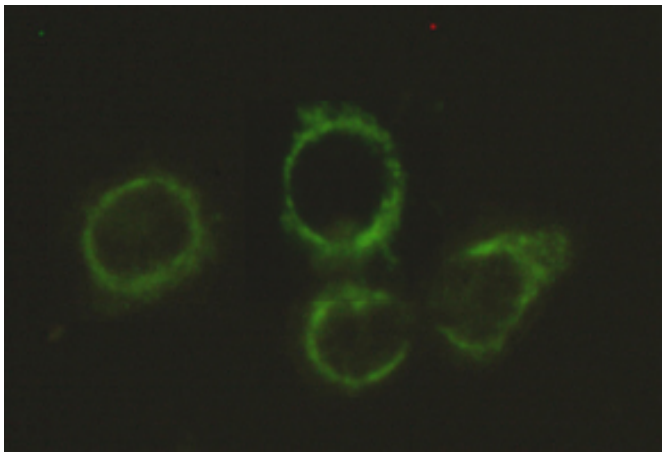
## Target information (P10515)

| | |
|---|---|
| **Gene Name** | DLAT |
| **About Gene Symbol** | DLAT (Dihydrolipoamide S-Acetyltransferase) is a metabolic dehydrogenase involved in adaptive immunity. It is an important research target in fibrotic disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets. |

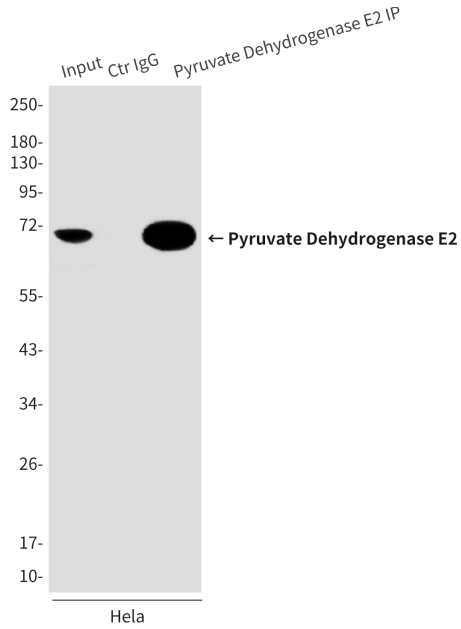
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Western blot analysis of Pyruvate Dehydrogenase E2 in Jurkat, A549, U251, F9, Lncap and Hela lysates using Pyruvate Dehydrogenase E2 antibody.



Immunocytochemistry analysis of Pyruvate Dehydrogenase E2 (4A4) in Hela using Pyruvate Dehydrogenase E2 antibody.




Immunoprecipitation analysis of Pyruvate Dehydrogenase E2 (4A4) in Hela lysates using Pyruvate Dehydrogenase E2 antibody.

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