

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

Pyruvate dehydrogenase / PDHX antibody

RRID:AB_10725018

Type: Antibody

Proper Citation

GeneTex Cat# GTX89576, RRID:AB_10725018

Antibody Information

URL: http://antibodyregistry.org/AB_10725018

Proper Citation: GeneTex Cat# GTX89576, RRID:AB_10725018

Target Antigen: Pyruvate dehydrogenase / PDHX antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: ELISA, Immunohistochemistry, Western Blot. Approx 50kDa band observed in Human Pancreas lysate (calculated MW of 54.2kDa according to NP_003468.1). In transfected HEK293 transiently expressing PDHX a band of approx. 50kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.1-1µg/ml. In paraffin embedded Human Pancreas, shows cytoplasmic staining of acinar cells, islets of Langerhans and peri-pancreatic fat cells. Recommended concentration, 1-3µg/ml. This antibody is expected to recognise all reported isoforms.; Western Blot; Immunohistochemistry; ELISA

Antibody Name: Pyruvate dehydrogenase / PDHX antibody

Description: This polyclonal targets Pyruvate dehydrogenase / PDHX antibody

Target Organism: rat, canine, mouse, dog, human

Antibody ID: AB_10725018

Vendor: GeneTex

Catalog Number: GTX89576

Record Creation Time: 20250819T233435+0000

Record Last Update: 20250820T054549+0000

Ratings and Alerts

No rating or validation information has been found for Pyruvate dehydrogenase / PDHX antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: ELISA, Immunohistochemistry, Western Blot. Approx 50kDa band observed in Human Pancreas lysate (calculated MW of 54.2kDa according to NP_003468.1). In transfected HEK293 transiently expressing PDHX a band of approx. 50kDa is observed. This band is not observed in the non-transfected HEK293. Recommended concentration: 0.1-1µg/ml. In paraffin embedded Human Pancreas, shows cytoplasmic staining of acinar cells, islets of Langerhans and peri-pancreatic fat cells. Recommended concentration, 1-3µg/ml. This antibody is expected to recognise all reported isoforms.; Western Blot; Immunohistochemistry; ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.