I found a solution.

If I add 'libiphlpapi.a' in the 'Package Organizer' as a new library, then I can link the program without problems.

Still I don't understand it as 'libiphlpapi.a' is located in c:\upp\mingw\lib and should be automatically available for the linker.

Anybody has an explanation for this?

To solve a problem is good, but it's even better to understand the solution.